From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Tuesday, July 08, 2014 8:49

To:

Wright, Justin M LS1 NCG-1, N4 Dept; Hernandez, Daniel T E-8 30th NCR, R4; Hixson,

Benjamin E LT NCG 1 / 30 NCR, R41; Arbiola, Mervin P LSC NCG 1, N41C

Cc:

'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject:

NAVAL CONSTRUCTION GROUP ONE: SHIPBOARD HAZARDOUS MATERIALS LIST

(SHML) FEEDBACK REPORT (SFR) #5081 (FINAL ANSWER)

Signed By:

mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, Naval Construction Group One

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: LS1 (SW) Justin Wright

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

- (c) (SFR #5081) BRAKE SHOE, (Part# D44-3722N66), NSN: 2530-01-017-0616
- (d) POC for the Naval Construction Group One: LS1 (SW) Justin Wright
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) a processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5081 per ref (e):

Mike,

**Naval Construction Group One** 

SFR #5081: The SFR requested item (NSN: 2530-01-017-0616; Brake Shoe) is required per APL 950164759 and is part of COSAL. However, the item contains asbestos. Therefore, it is recommended that a non-asbestos containing brake shoe be used in place of the requested item. A non-asbestos containing brake shoe would not require SHML authorization, as it would not contain HAZMAT. The POC for Naval Construction Group One (LS1 Wright) has stated he will submit a COSAL Feedback Report to try to remove the requested item from the COSAL.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN: 2530-01-017-0616 IS NOT APPROVED FOR USE and will remain listed in the Master SHML and all T-SHML's with an AOB code of "P" (PROHIBITED FOR SHIPBOARD USE).

3. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Monday, July 07, 2014 10:58

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Shull, Karen E CIV NSWCCD Philadelphia, Code 635; Iaconianni, Frank J CIV NSWCCD

Philadelphia, 6350

Subject:

SFR #5081

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

**Naval Construction Group One** 

Ref P SFR #5081: The SFR requested item (NSN: 2530-01-017-0616; Brake Shoe) is required per APL 950164759 and is part of COSAL. However, the item contains asbestos. Therefore, it is recommended that a non-asbestos containing brake shoe be used in place of the requested item. A non-asbestos containing brake shoe would not require SHML authorization, as it would not contain HAZMAT. The POC for Naval Construction Group One (LS1 Wright) has stated he will submit a COSAL Feedback Report to try to remove the requested item from the COSAL.

Respectfully, Marianne

Marianne C. He **Environmental Engineer NSWCCD Code 635** Hazardous Material Control and Management 215-897-7693 marianne.he@navy.mil

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE N	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319 FAX: 717-605-3480, DSN: 430-3480
REC'D AT NAVSUP WSS: 6/30/2014			FPO#: NONE UIC#: 55752 TYCOM: SURFPAC
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))
			SFR # 5081
			ATTACHED FROM (SHIP): NAVAL CONSTRUCTION GROUP ONE
		·	PRODUCT NAME: BRAKE SHOE
			DATE ON SFR: 6/30/2014
NAVSUP WSS	7/1/2014	MC	NSN/NIIN: 2530-01-017-0616
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: D44-3722N66
			SHML STATUS: (NIS=Not in SHML; A=Authorized;
ISEA	·		P= Prohibited; R=Restricted; P
			MSDS NUMBER: (NIH=Not In HMIRS) NIH
			MIP: NONE  MRC: NONE
LCM/ISEA			MIP/MRC: NONE
			APL: NONE
			AEL: NONE
NAVSUP WSS			APL/AEL: 950164759
			TECHNICAL MANUAL: NONE
	·		AIRCRAFT APPLICATIONS: NO
RELATED SFR's: NONE			NOTES: 2 BRAKE SHOES EACH. CANNOT OBTAIN MSDS. MSDS IN HMIRS DATES BACK TO
			1989. ***** THESE BRAKES SHOES CONTAIN ASBESTOS *****

#### SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)



This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

		-	_	· ·	-
SHIP	NAME: NAVAL	CONSTRUCTION	GROUP	HULL NUMBER:	TYCC

OM: NECCPAC

UIC: R55752

Serial Number:

AIRCRAFT RELATED: Yes

⊠ No

I. JUSTIFICATION (To include equipment/application this material is to be used on): REQUESTED ITEM IS PART OF THE COSAL AND NEEDS TO BE STOCKED TO SUPPORT MAINTENANCE REQUIREMENTS.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable):

#### II. TECHNICAL DATA

ONE

MAINTENANCE INDEX PAGE (MIP) #:

MAINTENANCE REQUIREMENT CARD (MRC #:

APL OR AEL: 950164759

TECH MANUAL:

REV.

ESTIMATED YEARLY REQUIREMENT:

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV) UNABLE TO CONTRET MEG

NSN: 2530 - 01 - 017 - 0616

MSDS GOES BACK TO

**PHONE:**248 - 435 - 1808 MERITOR HEAVY VEHICLE SYSTEMS LLC.

ITEM OR TRADE NAME: BRAKE SHOE

PART NUMBER OR SPECIFICATION: A33-3722-N-66-D44-3722-N-66-

UNIT OF ISSUE: EA

UNIT OF MEASURE:

AT THIS TYME UNDALE TO OBTAINMS DS.

## IV. ENDORSEMENTS

ASBESTOS COMPOSITION

REQUESTORS NAME: JUSTIN M. WRIGHT

RANK: E6

EMAIL: JUSTIN.M.WRIGHT@NAVY.MIL

DATE PREPARED: 30JUN2014

COMMANDER OR DESIGNEE NAME: DANIEL HERNANDEZ

RANK: E8

EMAIL: DANIEL.HERNANDEZ@NAVY.MIL

DATE: 30JUN2014

SIGNATURE:

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From:

Wright, Justin M LS1 NCG-1, N4 Dept

Sent:

Monday, June 30, 2014 19:47

To:

wraps.prime.fct

Cc:

Hernandez, Daniel T E-8 30th NCR, R4; Hixson, Benjamin E LT NCG 1 / 30 NCR, R41;

Arbiola, Mervin P LSC NCG 1, N41C

Subject:

SHML Feed Back Report ICO NCG-1

Attachments:

01-017-0616.docx

Signed By:

justin.m.wright@navy.mil

JUN 3 0 2014 BY: SFR 508

Good afternoon,

I have attached a SHML FBR for a Brake Shoe (01-017-0616) that continues to get rejected with a D8 status code. Item is part of our COSAL and has an allowance of 7.

V/r LS1(SW) Wright, Justin Naval Construction Group One N41 Supply Department Functional Area Supervisor COMM: 805-982-1358

DSN: 551-1358

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Tuesday, July 01, 2014 10:53

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc: Wright, Justin M LS1 NCG-1, N4 Dept; Hernandez, Daniel T E-8 30th NCR, R4; Hixson,

Benjamin E LT NCG 1 / 30 NCR, R41; Arbiola, Mervin P LSC NCG 1, N41C; 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

Subject: NAVAL CONSTRUCTION GROUP ONE: SHIPBOARD HAZARDOUS MATERIALS LIST

(SHML) FEEDBACK REPORT (SFR) #5081

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

- (c) (SFR #5081) BRAKE SHOE, (Part# D44-3722N66), NSN: 2530-01-017-0616
- (d) POC for the Naval Construction Group One: LS1 (SW) Justin Wright
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694

1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

DSN: 430-8319 or (717) 605-8319. Fax:	D3IN 430-3-	460 01 (717) 003	)-346U.		
				•	
	-				
				•	
				•	
		•			
					•
•					
		•			



#### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788

COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/101 1 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5081)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5081) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Tuesday, July 15, 2014 13:02

To: USS CARL VINSON (kia@saltsmail.salts.navy.mil); Manangan, George B. LSC (CVN70);

McCann, Nathaniel R. LTJG (CVN70); Nacianceno, Ron S. LS1 (CVN70); Wright, Brian J.

AM2 (CVN70)

Cc: Richardson, David W CTR CNAP, N412; 'COMNAVAIRLANT

(aor@saltsmail.salts.navy.mil)'; 'COMNAVAIRPAC'; 'COMNAVSURFLANT';

'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46; Ichniowski, Matthew

CIV nawcad, 6.0

Subject: USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5082 (FINAL ANSWER)

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Carl Vinson (CVN-70)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: LSC (SW/SCW) G. B. Manangan

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480 NWSS-M

(c) (SFR #5082) PLASTIC BLAST MEDIA (GRAIN, ABRASIVE),

(Part# MESH SIZE 60/100 POLYESTER PLASTI-GRIT, TY-1),

**NSN: NONE** 

- (d) POC for the USS Carl Vinson (CVN-70): LSC (SW/SCW) G. B. Manangan
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: 301-866-2482
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

2. Concerning ref (c) SFR# 5082 per ref (e):

Mike,

SFR #5082: PLASTIC BLAST MEDIA (GRAIN, ABRASIVE), (Part# MESH SIZE 60/100 POLYESTER PLASTI-GRIT, TY-1), NSN: NONE is not authorized for use on the CVN. This SFR has been rejected based on the advice of the technical POCs for the NAVAIR 509 and 16 manuals. Neither of the manuals referenced on the SFR authorizes a blanket approval of mechanical paint removal using any kind of PMB prior to NDI, which is what this request is.

Matthew Ichniowski Environmental Logistics 6.7.1.4 301-342-5596

Therefore, this product IS NOT APPROVED FOR USE and will not be added to the SHML.

3. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From:

Ichniowski, Matthew CIV nawcad, 6.0

Sent:

Tuesday, July 15, 2014 9:15

To:

Celona, Michael J CIV NAVSUP WSS, M077

Subject:

RE: USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5082

Signed By:

matthew.ichniowski@navy.mil

Mike,

SFR #5082: PLASTIC BLAST MEDIA (GRAIN, ABRASIVE), (Part# MESH SIZE 60/100 POLYESTER PLASTI-GRIT, TY-1), NSN: NONE is not authorized for use on the CVN. This SFR has been rejected based on the advice of the technical POCs for the NAVAIR 509 and 16 manuals. Neither of the manuals referenced on the SFR authorizes a blanket approval of mechanical paint removal using any kind of PMB prior to NDI, which is what this request is.

Matthew Ichniowski Environmental Logistics 6.7.1.4 301-342-5596

----Original Message----

From: Celona, Michael J CIV NAVSUP WSS, M077

Sent: Tuesday, July 01, 2014 3:09 PM To: Ichniowski, Matthew CIV nawcad, 6.0

Cc: USS CARL VINSON (kia@saltsmail.salts.navy.mil); Richardson, David W CTR CNAP, N412; Manangan, George B. LSC (CVN70); McCann, Nathaniel R. LTJG (CVN70); Nacianceno, Ron S. LS1 (CVN70); Wright, Brian J. AM2 (CVN70); 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVAIRPAC'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46

Subject: USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR) #5082

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Matthew Ichniowski

OBIONATOR		· · · · · · · · · · · · · · · · · · ·	
ORIGINATOR:			
NAVSUP WSS-ME	CHANICSBUR	G, PA, CODE N	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319
		44/0044	FAX: 717-605-3480, DSN: 430-3480
REC'D AT NAV	SUP WSS: /	/1/2014 <b>F</b>	PO#: AP96629 - 2840 UIC#: 20993 TYCOM: SURFPAC
		l	SUBJECT: SHIP HAZARDOUS MATERIAL LIST
TO CODE:	RELEASE	INITIALS	(SHML FEEDBACK REPORT (SFR))
	DATE:	·	
		1	SFR # 5082
	İ		ATTACHED
		[ •	FROM (SHIP): USS CARL VINSON (CVN-70)
	]		PRODUCT NAME: PLASTIC BLAST MEDIA (GRAIN,
			ABRASIVE)
	1		
			<b>DATE ON SFR</b> : 5/10/2014
NAVSUP WSS	7/1/2014	MC	NSN/NIIN: CAGE: 98231
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION:
149AACCD	<u> </u>		MESH SIZE 60/100 POLYESTER PLASTI-GRIT, TY-1
			SHML STATUS: (NIS=Not in SHML; A=Authorized;
ISEA		ļ	P= Prohibited; R=Restricted;
ISEA			NIS O=Obsolete; N=Not Determined)
	1.	į	
			MSDS NUMBER: (NIH=Not in HMIRS)
			NIH
			MIP: NONE
	1		
			MRC: NONE
LCM/ISEA			MIP/MRC: NONE
· · · · · · · · · · · · · · · · · · ·			APL: NONE
			APL. NONE
			AEL: NONE
NAVSUP WSS			APL/AEL: NONE
NAVSUP WSS			
	į	,	TECHNICAL MANUAL: NAVAIR 01-1A-509
	·		
			AIRCRAFT APPLICATIONS: YES
DEL ATEN OFFI	- NONE	L	NOTES STOWN TO POUND DAG
RELATED SFR's: NONE			NOTES: 5/T6/A 50 POUND BAG.
			\$200.00 PER BAG.
			SEE ATTACHED DLSC PRINT-OUT FOR TWO POSSIBLE
			NSN HITS AS FOLLOWS:
			NSN: 5350-01-326-8199, TYPE-1 AND
			NSN: 5350-01-326-8200, TYPE-1.
•		į ·	BOTH NSN'S ARE TYPE-1 AND 50 LB BAGS. THE ONLY
			PROBLEM IS THAT THERE IS NO MANAGEMENT DATA ON
			THESE NSN'S BUT I DON'T THINK THAT IT WOULD BE A
			PROBLEM TO ADD MANAGEMENT DATA TO THEM.
			THOULDING TO ADD WANAGEMENT DATA TO THEM.

## SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

that you want to purchase is n	
SHIP NAME: USS Carl Vinson HULL NUMB	ER:CVN 70 TYCOM: CHOOSE ONE
UIC: 20993 Serial Number:	AIRCRAFT RELATED:X Yes  No
I. JUSTIFICATION (To include equipment/app MEDIA WILL BE USED TO REMOVE SURFACE CO OTHER AERONAUTICAL EQUIPMENT WITHOUT EX MATERIAL. THE MEDIA REQUESTED 15 ( PUB AND 15 AUTHORIZED TO USE PROC	DRROSION FROM AIRCRAFT COMPONENT AND KPOSING PERSONNEL TO HAZARDOUS
MATERIAL CAUSES DAMAGE TO THE ME	TAL THAT IS GETTING INSPECTED.
CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (	
II. TECHNICAL DATA	
MAINTENANCE INDEX PAGE (MIP) #:N/A	
MAINTENANCE REQUIREMENT CARD (MRC #: N/A	APL OR AEL:N/A
TECH MANUAL: NAVAIR 01-1A-509 REV.	N/A ESTIMATED YEARLY REQUIREMENT:N/A
III. MANUFACTURER DATA (If requested NSN:	NSN is provided proceed to section IV)  Coge 98231
MANUFACTURER: COMPOSITE MATERIAL CO., INC.	<b>PHONE:</b> 203 - 874 - 6500
ITEM OR TRADE NAME: TYPE I POLYESTER - PLASTIC-	GRIT PLASTIC BLAST MEDIA
PART NUMBER OR SPECIFICATION MESH SIZE 60/100	COLYESTER) (GRAN, ABRASIVE)
UNIT OF ISSUE: #A GG UNIT OF MEASURE:	
IV. ENDORSEMENTS	\$200,00 PER BAG
REQUESTORS NAME: WRIGHT, BRIAN	RANK: AM2
EMAIL: BRIAN.WRIGHT@CVN70.NAVY.MIL	DATE PREPARED: 10MAY14
COMMANDER OR DESIGNEE NAME: DEBORD, JUSTIN	RANK: CDR
EMAIL: JUSTIN.DEBORD@CVN70.NAVY.MIL SIGNATURE:	DATE: 06JUN14
CO's signature denotes acceptance of	all liabilities associated with

the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

<MSG 0521> PICK ONE OR MORE ITEMS AND PRESS APPROPRIATE PF KEY

F1=HELP F2=CLEAR SCR F3=PREV MENU F4=MAIN MENU F5=CANCEL F6=PROCESS F7= F8=PAGE DOWN F9= F10=CHANGE OUTPUT OPTIONS F12=PROC ALL

2 possible to



# DEFENSE LOGISTICS AGENCY Logistics Information Service

Home Products Services Programs Cataloging Log Tools Supplier Training Library

#### **BINCS**

#### **Company Details**

Print

Back

**BINCS Information** 

**DUNS Number: 055315956** 

JCP Cert. Number:

CAGE Code: 98231

**CAGE Information** 

COMPOSITION MATERIALS CO.

Company Name: INC.

**CAGE Status: Active Record** 

CAGE U.S./Canada Type: Manufacturer

SAM Expiration Date: 10/19/2013

Parent CAGE:

Address: 249 PEPES FARM RD

P.O. Box:

City: MILFORD

Zip: 06460-3671

CAO-ADP: S0701A-HQ0337

State: CT

County:

Voice Phone Number: 2038746500

Fax Phone Number: 2038746505

Date CAGE Code Established: 11/04/1974

CAGE Last Updated: 10/19/2013

Point of Contact: ALAN K NUDELMAN

Company Web Site:

PROD - v2.6 15044.4

OLA Customer interaction Center (CIC) To: Fine 1-877-352-2255 or DSN 661-7756 Enter <u>diatronactement Ddia mil</u> <u>Privacy/Security</u> | <u>Accessibity/Section 508</u> | <u>Contect Webmaster</u> | <u>Download Acrebat</u> | <u>Download MS Word Viewer</u>

- Apsication - vi 0 0.0

.ast Updated: 3014-03-07

HOME PRODUCTS **APPLICATIONS** TECHNICAL DATA BLOG VIDEOS **INDUSTRIES** ABOUT CONTACT CORN COB PLASTIC BLAST MEDIA WALNUT SHELLS ALUMINUM OXIDE COSMETIC GRADE FILLERS ABRASIVE BLAST MEDIA NON-SKID UV MASKING POLYESTER: TYPE I CONTACT (800) 262-7763 TYPE I POLYESTER - PLASTI-GRIT® PLASTIC BLAST MEDIA is a soft abrasive grit effective for paint Search this website shipping and blasting composites, plastics and fiberglass. Blasting with Polyester is also used for deflashing electrical components without damaging delicate parts. Polyester is the softest plastic media type. Type I meets the requirements of Mil-Spec MIL-P-85891A and is approved for use by the U.S. Army, Navy and Air PLASTIC BLAST MEDIA Force, Industries include: electronics and paint & coatings. Contact us for technical support and mesh size PLASTIC BLASTING MEDIA PLASTIC MEDIA ADVANTAGES **TECHNICAL DATA** MSDS . TDS UREA APPEARANCE Granulad MELAMINE COLOR Multi-Colored ACRYLIC CLEAR-CUT® MOH HARDNESS 3.0 POLVESTER **BARCOL HARDNESS** 34.42 PLASTIC MEDIA FILLERS SPECIFIC GRAVITY 1.15 - 1.25 gm / cu cm PLASTIC MEDIA ARTICLES **APPLICATIONS** Paint Stripping • Deflashing Electronics USED ON Aircraft • Cars • Boats • Fiberglass • Delicate Parts • Composites • Plastics ■ TECHNICAL SUPPORT INDUSTRIES FREE CONSULTING Paint & Coatings • Electronics 8/12 • 12/16 • 12/20 • 16/20 • 20/30 • 20/40 • 30/40 • 40/60 • 60/80 • 60/100 - 100 MESH SIZES

#### Composition Materials Co., Inc.

\*Available in MIL-SPEC Grade MIL-P-85891A

50 lb. Boxes 250 lb. Drums • 2,000 lb. Super-Sacks

249 Pepes Farm Road, Milford, CT 06460

**PACKAGING** 

PHONE: (203) 874-6500 - (300) 262-7763

FAX: (203) 874-6505

EMAIL: info@compornat com

Copyright & 2014 Composition Materials Co., Inc.

#### **RECENT BLOG POSTS**



Walnut Shell Blasting History At U.S. Navy Norfolk In this wide. Ted Diamond, retired President of Composition Materials Co. and Talks about working with the U.S. Navy at finding a new mathod of removing paint from Havy aubinorines. The Havy had.

[More]

VOLUME DISCOUNTS



We've Gone Solar in Our 17,000 Sq Ft Prant!
Composition Materials Co. Inc. is exited to announce that solar power was turned on a January! With a commitment to running a green business installing a solar power generation system was a perfect.

[More]

Table 2-1. Abrasives (Cont.)

Nomenclature	Specification/	National Stock	Unit of	Intended Use	Usi	nbk )n
AOMANCIAMIA	Part No.	Number	Issue	intended USB	AC	A
POWERED ABRA	SIVES (CONT.)	<u> </u>	<u> </u>	A server have a straight in the self-straight and a server server as the second server is the second server se	L	L
Surface Condition Discs, Aluminum Oxide	Very Fine grit (Blue) 3M No. 61-5000-1596-3 (1.5" dia.) 3M No. 61-5000-1598-9 (3" dia.)	Open Purchase Open Purchase	EA EA	Corrosion removal and surface preparation. Discs remove minimal metal/substrate. For use with Disc Pad Holder, Hook and Loop (see Table 3-2).	x	and the second s
	Medium grit (Maroon) 3M No. 61-5000-1306-7 (1.5" dia.) 3M No. 61-5000-1308-3 (3" dia.)	Open Purchase	EA EA			
COMBI-S Wheel with Spindle Mount, Aluminum Oxide, Maroon (3" D x 1 3/4" W x 1/4" shank)	120 grit (3M No. 051144-80678) 180 grit (3M No. 051144-80799)	Open Purchase	EA EA	Combination of aluminum oxide coated abrasive and non-woven nylon material used for finishing, blending, and removing light to medium corrosion. Maximum operating speed is 8000 RPM.	х	
Buffing Wheel with Raloc Holder	3M No. 051131-07498 (4"" D x 5/8"" W x 3/8"" shank)	3460-01-447-8021	BX (5)	Use for removing adhesives, sealants, vinyl stripping tapes, decals, graphics, double-sided molding tapes, and leading edge tapes without removing/ damaging the under-coating. Use with an air drill motor (see Table 3-2). Recommended operating speed is 2500 RPM.  NOTE  Do not use on acrylic lacquer paints, or polycarbonate and acrylic plastics (canoples and windscreens).	×	
Flap Wheet Abrasive, Aluminum Oxide	MIL-W-81319 Type I 150 grit (3" D x 3/4" W x 1/4" shank) 280 grit (2" D x 1/2" W x 1/4" shank) 320 grit (3M No. 051144-96837) (3" D x 1" W x 1/4" shank)	5345-00-732-9989 5345-00-935-7869 Open Purchase	EA EA	Removing medium to severe corrosion (e.g. intergranular, exfoliation) from thick materials. The wheels will remove metal/ substrate.	×	
Glass Bead Media, Cleaning and Peening	MIL-PRF-9954 Size 13 or AMS 2431/6 AGB 6	5350-00-576-9634	CO (50 LB)	Glass bead blasting media use for removing corrosion from aluminum surfaces.	Х	X
Plastic Bead Media (20/30 mesh in size)	MIL-P-85891 Type V (Acrylic)	5350-01-326-9261 5350-01-326-9262	BG (50 LB) DR (250 LB)	Plastic blasting media use for removing paint from aluminum surfaces. It is not effective at removing corrosion.  NOTE  Not authorized for use prior to fluorescent penetrant inspection (FPI) on aluminum or magnesium.	X	

T.O. 33B-1-1 NAVAIR 01-1A-16-1 TM 1-1500-335-23

surface preparation processes due to the various and potentially catastrophic effects various chemical paint strippers may have on different materials. This training SHALL be documented in personnel training records. NDI personnel are neither trained, nor experienced in performing paint stripping or cleaning.

#### NOTE

Many paint removal operations leave a thin film of dissolved or softened paint and remover chemicals on the part surface or in discontinuities. This often occurs when local or spot paint removal is performed. Care must be taken to ensure the area to be inspected is free of paint and remover residues since they interfere with the penetrant inspection process.

Chemical stripping is the preferred method for paint removal prior to penetrant inspection as it will not result in mechanical deformation of the substrate surface and if controlled properly, will result in a very clean surface. Various chemical paint strippers are available for both dip tank and in-place applications. There are two basic chemical paint stripping methods, solvent strippers and alkaline/acid strippers. The primary factors that influence the ease of paint removal include: (1) surface preparation before painting, (2) type of paint primer, (3) type of paint used, (4) number of paint coats, (5) age or cure of the paint finish, (6) type of paint removers used, and (7) nature of the substrate.

2.2.10.1.2 <u>Mechanical Removal</u>. Mechanical working removes soils and contaminates by physical action. This physical action may also remove or deform the part surface. Mechanical removal methods can be divided into two general categories: (1) abrasive blast, and (2) grinding/sanding/brushing.

2.2.10.1.2.1 Abrasive Blast. Abrasive blast media used to remove paint coatings include, but are not limited to, materials such as plastic media, glass bead, dry ice, and alumina grit. Plastic Media Blast (PMB) is currently the preferred process for paint removal on aluminum and magnesium components due, largely, to its relatively minimal peening effect on the part surface. However, even though PMB has less effect on the surface than most other materials, it has been shown to cause enough surface deformation of aluminum and magnesium to cause crack closure and prevent fluorescent penetrant entry. In addition to closing cracks by the peening effect of the particles hitting the surface, abrasive blast may also clog cracks with residues of the abrasive media preventing effective penetrant inspection. Blasting must be used only with careful process controls, and must be limited to the minimum time necessary to strip the primer, paint, and sealants. Glass bead and alumina grit blast are considerably more aggressive processes and should only be used when specific engineering directive authorizes their use. If alumina grit blast is used, the grit material SHALL NOT be courser than 100-grit, unless specifically authorized by engineering authority.

2.2.10.1.2.2 Grinding, Sanding, Brushing,

CAUTION

Power tools SHALL NOT be used for cleaning except when specific technical directives authorizes such use and should not be used if another cleaning method will work. Steel wire brushes SHALL NOT be used on nonferrous alloys.

Grinding, sanding, and brushing are typical mechanical methods used for localized removal of coatings such as paint and fuel sealant. These methods include the use of high-speed abrasive wheels, wire brushes, sand paper, emery cloth, and abrasive polishing pads. Mechanical removal methods such as grinding, wire brushing, hand polishing and hand sanding can cause crack closure due to surface metal disturbance or obstruction of the crack opening due to entrapped grit. Crack closure can occur even when using fine abrasive media. Mechanical removal methods SHALL NOT be performed prior to penetrant inspection unless specifically authorized by engineering authority.

2.2.10.1.2.3 Etching After Abrasive Blast, Grinding, or Sanding. When accomplishing penetrant inspections, the preferred finish removal method is chemical. If the finish must be removed by mechanical means, an acid etch is required prior to penetrant inspection. Failure to acid etch following mechanical removal of surface coating prior to penetrant inspection will degrade inspection sensitivity. If mechanical removal methods are used, etching SHALL be performed prior to penetrant inspection unless specifically authorized by the appropriate engineering authority. Where a chemical cleaning process is specified and a mechanical process is used in its place, contact the appropriate engineering authority for guidance. Navy personnel SHALL perform acid etching prior to penetrant inspection on aluminum and magnesium test parts when



T.O. 33B-1-1 NAVAIR 01-1A-16-1 TM 1-1500-335-23

entry or exit, reduces the effectiveness of the inspection. Even when the coating does not cover the opening, the material at the edge of the opening may affect the entry or exit of the penetrant and greatly reduce the reliability of the inspection. Coatings at the edge of a discontinuity will also retain penetrant, causing background interference. An inspection method other than penetrant SHALL be used if the organic coating cannot be stripped or removed from the surface to be inspected.

#### 2.1.4.2 Smeared Metal.

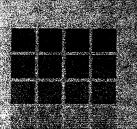
## CAUTION

Mechanical operations such as shot peening, plastic media blasting (PMB), machine honing, abrasive blasting, buffing, brushing, grinding, and sanding may smear or peen the surface of metals and may close or reduce the surface opening of any existing discontinuities. Any operation which results in surface material smearing or peening SHOULD NOT precede liquid penetrant inspection unless effective chemical etching is performed or unless specifically authorized by the cognizant engineering authority. Once the part has been put back in service and has experienced normal service loads, it MAY be assumed any cracks closed by any of the above mechanical operations except shot peening will be reopened by the service loads and penetrant inspection MAY again be performed without etching. This mechanical working closes or reduces the surface opening of any existing discontinuities. Mechanical working (smearing or peening) also occurs during service when parts contact or rub together. Penetrant inspection may not reliably detect discontinuities when performed after a mechanical operation or service use that smears or peens the surface. Further discussion of mechanical working processes and surface preparation methods are provided further in this chapter.

2.1.4.3 <u>Porous Surfaces</u>. Penetrant inspection is impractical on porous materials, such as some types of anodized aluminum surfaces, and other protective coatings on other metals. The penetrant rapidly enters the pores of the material and becomes trapped. This can result in background that would reduce contrast or mask any potential discontinuity indications. In addition, removal of the penetrant may not be possible after the inspection.

#### 2.1.5 Advantages of Liquid Penetrant Inspection.

- Liquid penetrant inspection is capable of examining all of the exterior surfaces of objects. Complex shapes can be immersed or sprayed with penetrant to provide complete surface coverage. Other nondestructive methods cover a specific area or location and must then be repeated to cover other areas or locations.
- Liquid penetrant inspection is capable of detecting very small surface discontinuities. It is one of the more sensitive nondestructive inspection methods for detecting surface flaws.
- Liquid penetrant inspection can be used on a wide variety of materials: ferrous and nonferrous metals and alloys, fired ceramics, powdered-metal products, glass, and some types of organic materials.
- Liquid penetrant inspection can be accomplished with relatively inexpensive, unsophisticated equipment. If the area to be inspected is small, the inspection can be accomplished with portable equipment.
- Through penetrant bleed-out, liquid penetrant inspection magnifies the apparent size of discontinuities resulting in a more visible indication. In addition, the discontinuity location, orientation, and approximate length are indicated on the part, making interpretation and evaluation possible.
- Liquid penetrant inspection is readily adapted to volume processing, permitting 100-percent inspection of all accessible surfaces. Small parts may be placed in baskets for batch processing. Specialized systems may be semi- or fully automated to process as many parts per hour as required.
- The sensitivity of a penetrant inspection process may be adjusted through selection of materials and techniques. This
  allows suppression of indications from small, inconsequential discontinuities while indicating larger discontinuities of
  concern.



## COMPOSITION MATERIALS COLUMN



TECHNICAL DATA SHEET

## PLASTI-GRIT® TYPE I: POLYESTER → TECHNICAL DATA SHEET

TYPICAL PROPERTIES: TYPE I, a thermoset Polyester, meets the specifications of MIL-P-85891A. The finished product contains no inorganic fillers and is treated with an anti-static agent.

**Chemical Nature** 

**Appearance** 

Color

**Hardness** 

Tensile strength (ASTM D638)

**Elongation (ASTM D638)** 

Compressive Strength (ASTM D695)

Izod impact (1/8" specimen) (ASTM D256A)

Explosibility - Minimum explosive concentration

**Ignition Temperature** 

Inert

Granular

Multi-colored

Barcol 34-42 • MOH 3.0

600 - 13,000 psi

2% - 6%

13,000 - 30,000 psi

0.2 - 0.4 ft lb/in

.045 oz/cu ft (NACE CR 87.011 June 1987)

440° F

#### LIMITS PER MIL-P-85891A:

Chlorine content

Ash content

Iron content

Specific gravity

**Extract content** 

PH

Conductivity (MHO/CM max)

H20 absorption

Heavy particulate

Light particulate

Trace

0.5% by wt

.05% by wt

1.15 - 1.25 gm/cu cm

5% by wt

4 - 8

100 mho/cm

2% by wt

.02% by wt

.1% by wt

#### **STANDARD MESH SIEVE SIZES:**

12/16\* - 12/20\* - 16/20\* - 20/30\* - 20/40\* - 30/40\* - 40/60\* - 60/80\*

\*Available in MIL-SPEC Grade MIL-P-85891A

PACKAGING: 50 lb. Boxes • 250 lb. Drums • 2,000 lb. Super-Sacks



• Composition Materials Co., Inc. • 249 Pepes Farm Road Milford, CT 06460

Ph: (203) 874-6500 Ph: (800) 262-7763 Fax: (203) 874-6505 www.compomat.com

## MATERIAL SAFETY DATA SHEET

Rev. January 2012

Page 1 of 4 pages

## 1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name: PLASTI-GRITR Type I

Chemical Name: Thermoset

Polyester Polymer

Chemical Family: Polyester Polymer

Formula: Thermoset Polyester/

resiSTATR

Composition Materials Co., Inc. – 249 Pepes Farm Road - Milford, CT 06460 Phone - 203-874-6500 Fax - 203-874-6505

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Polyester Polymer	> 97 %	ACGIH TLV	None
CAS #26-098-37-3		OSHA PEL	None
Pigment & additives	< 2 %	ACGIH TLV OSHA PEL	None None
resiSTAT <sup>R</sup> (anti-static agent)	< 1 %	ACGIH TLV	None
CAS #002764-13-8		OSHA PEL	None

## 3. HAZARDS IDENTIFICATION

Material is granular with no odor.

Avoid creating airborne dust. Avoid ignition sources. Provide ventilation. Avoid breathing dust, or contact with eyes or skin.

Spilled material can be slippery and cause falls if walked on.

#### **Potential Health Effects**

EYE: Solid or dusts may cause irritation or scratch the surface of the eye.

SKIN: Potential slight irritation.

**INGESTION:** May be harmful if swallowed. **INHALATION:** Potential respiratory tract irritation.

Chronic Health Effects: None known.

**MSDS - TYPE I POLYESTER PLASTI-GRIT** 

Page 2 of 4 pages

Carcinogenicity: NTP: No

HMIS NFPA

IARC: No

Health

2

2

OSHA: No

Flammability

0

0

Reactivity

0

0

## 4. FIRST AID MEASURES

**EYES**: Flush with water for 15 minutes. Consult a physician if irritation develops.

**SKIN**: Wash thoroughly with soap and water. Consult a physician if irritation develops.

**INGESTION**: Immediately induce vomiting by giving two glasses of water.

Call a physician.

**INHALATION**: Remove to uncontaminated area - fresh air. Call physician if irritation persists.

## 5. FIRE FIGHTING MEASURES

#### **FLAMMABLE PROPERTIES:**

FLASH POINT: N/A

Dust can form explosive mixture with air. Sealed (closed) containers can build up pressure if exposed to heat (fire).

FLAMMABLE LIMITS: N/A

LEL: N/A

UEL: N/A

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide, Carbon Dioxide.

**EXTINGUISHING MEDIA:** Foam, Dry Chemical, Water Fog, CO<sub>2</sub>.

FIRE FIGHTING INSTRUCTIONS: Wear self-contained breathing apparatus with a full face piece. Also wear full protective clothing.

## **6. ACCIDENTAL RELEASE MEASURES**

Sweep up and place in appropriate disposal container. Spilled material can be a slipping hazard. Eliminate flames, sparks, excessive temperatures and oxidizing agents.

## 7. HANDLING AND STORAGE

HANDLING: Avoid contact with eyes. Use in a well-ventilated area.

**STORAGE**: Store in closed, properly labeled containers in a cool, ventilated area. Keep away from heat, open flames and oxidizing agents. Do not transfer to unmarked containers.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING CONTROLS**: Mechanical ventilation and local exhaust. Use explosion proof electrical equipment for very high dust levels.

**RESPIRATORY PROTECTION**: Recommend a 3M #8710 Dust and Mist Respirator.

**SKIN PROTECTION**: Use rubber gloves. Wash thoroughly before eating, smoking, applying cosmetics, etc. Launder work clothing before reuse.

**EYE PROTECTION**: Safety glasses with side shields, goggles and/or a face shield **OTHER PROTECTIVE EQUIPMENT**: If necessary, protective rubber apron, shoes or boots, or TYVEC protective suit with hood.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
MELTING POINT: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A

SOLUBILITY IN WATER: Insoluble

**EVAPORATION RATE**: N/A

SPECIFIC GRAVITY (H<sub>2</sub>O=1): 1.25

pH: 4-8

**ODOR**: No Odor

APPEARANCE: Granular, one or several colors.

**MSDS - TYPE I POLYESTER PLASTI-GRIT** 

Page 4 of 4 pages

## 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY(CONDITIONS TO AVOID): Excessive heat, ignition sources.

INCOMPATIBILITY: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Smoke, Carbon Monoxide,

Carbon Dioxide.

**HAZARDOUS POLYMERIZATION: Will not Occur.** 

**STABILITY**: Stable

### 11. TOXICOLOGICAL INFORMATION

Very low order of acute toxicity.

#### 12. ECOLOGICAL INFORMATION

Cleaned up material is not known to pose any significant ecological problems. Always comply with Federal, State and Local environmental regulations.

**13**.

### **DISPOSAL CONSIDERATIONS**

Dispose as solid waste in sanitary landfill according to Federal, State and regulations.

Local

14.

## TRANSPORT INFORMATION

**DOT**: Not Regulated.

NMF CLASSIFICATION: Class 60 - Item 156200

<u> 15.</u>

## **REGULATORY INFORMATION**

Review OSHA Std. for PPE in 29CFR 1910 Subpart I to ensure proper use for any applicable PPE.

16.

## OTHER INFORMATION

The information in this MSDS was obtained from sources we believe are reliable. However, it is provided without any representation or warranty, expressed or implied, regarding accuracy or correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

From:

Manangan, George B. LSC (CVN70) < gmanang@cvn70.navy.mil>

Sent:

Tuesday, July 01, 2014 13:56

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Richardson, David W CTR CNAP, N412; McCann, Nathaniel R. LTJG (CVN70);

Nacianceno, Ron S. LS1 (CVN70); Wright, Brian J. AM2 (CVN70)

Subject:

R20993 USS CARLVINSON SFR APPROVAL REQUEST FOR PLASTIC GRIT BLAST MEDIA

Attachments:

SFR PLASTIC GRIT BLAST MEDIA.pdf; Polyester\_TDS.pdf; NAVAIR 01-1A-16-1.pdf;

MSDS-Polyester-TYPE-I.pdf; COMMERCIAL SOURCE.pdf

Good Morning Mike,

Request SFR approval of the subject item.

Appreciate your assistance in this matter.

JUL 1 2014 BY:SFR 5082

Very Respectfully,

G.B. MANANGAN, LSC(SW/SCW)
Supply Department HAZMAT LCPO
USS Carl Vinson (CVループロ)
FPO AP 96629-2840

J-Dial: 6812

E-mail: george.manangan@cvn.navy.mil

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Tuesday, July 01, 2014 15:09

To: Ichniowski, Matthew CIV nawcad, 6.0

Cc: USS CARL VINSON (kia@saltsmail.salts.navy.mil); Richardson, David W CTR CNAP, N412; Manangan, George B. LSC (CVN70); McCann, Nathaniel R. LTJG (CVN70); Nacianceno,

Ron S. LS1 (CVN70); Wright, Brian J. AM2 (CVN70); 'COMNAVAIRLANT

(aor@saltsmail.salts.navy.mil)'; 'COMNAVAIRPAC'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV

NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV

NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46

Subject: USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR) #5082** 

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Matthew Ichniowski

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480 NWSS-M

(c) (SFR #5082) PLASTIC BLAST MEDIA (GRAIN, ABRASIVE),

(Part# MESH SIZE 60/100 POLYESTER PLASTI-GRIT, TY-1),

**NSN: NONE** 

(d) POC for the USS Carl Vinson (CVN-70): LSC (SW/SCW) G. B. Manangan

(e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew

Ichniowski, Nawcad 6.0, Tel: 301-866-2482

1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NAVAIR TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.



#### DEPARTMENT OF THE NAVY

700 ROBBINS AVENUE 5450 CARLISLE PIKE - PO BOX 2020 PHILADELPHIA PA 19111-5098 MECHANICSBURG PA 17055-0788

COM 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772//102 1 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Aviation Depot, Patuxent River, MD.

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5082)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5082) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

> Jeff Whitman By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 02, 2014 15:44

To: USS CARL VINSON (kia@saltsmail.salts.navy.mil); Manangan, George B. LSC (CVN70);

McCann, Nathaniel R. LTJG (CVN70); Nacianceno, Ron S. LS1 (CVN70); Wright, Brian J.

AM2 (CVN70); Arquisola, Mark Anthony AM1 (CVN70)

Richardson, David W CTR CNAP, N412; 'COMNAVAIRLANT

(aor@saltsmail.salts.navy.mil)'; 'COMNAVAIRPAC'; 'COMNAVSURFLANT';

'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46; Ichniowski, Matthew

CIV nawcad, 6.0

Subject: USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5083 (FINAL ANSWER)

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

Cc:

To: Commander, USS Carl Vinson (CVN-70)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: LSC (SW/SCW) G. B. Manangan

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480 NWSS-M

(c) (SFR #5083) RESIN COATING, THERMOSETTING, (Part# EPON 828),

NSN: 8030-00-992-3156

- (d) POC for the USS Carl Vinson (CVN-70): LSC (SW/SCW) G. B. Manangan
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew

Ichniowski, Nawcad 6.0, Tel: 301-866-2482

- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5083 per ref (e):

#### Mike,

SFR #5083: RESIN COATING, THERMOSETTING, (Part# EPON 828), NSN: 8030-00-992-3156 - This product will not be authorized for use on the CVN. Suggest using the already authorized NSN (8030-00-086-1506) for the listed process.

#### Matt

Matthew Ichniowski Environmental Logistics 6.7.1.4 301-342-5596

Therefore, NSN: 8030-00-992-3156 IS NOT APPROVED FOR USE. Use NSN: 8030-00-086-1506 which is already listed in the Master SHML and the CV/CVN T-SHML with an AOB code of "R" (RESTRICTED TO NAVAIR USE ONLY W/MARINE CORPS HELICOPTERS FOR DEPOT LEVEL MAINTENANCE).

3. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From:

Ichniowski, Matthew CIV nawcad, 6.0

Sent:

Wednesday, July 02, 2014 10:15

To:

Celona, Michael J CIV NAVSUP WSS, M077

Subject:

RE: USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5083

Signed By:

matthew.ichniowski@navy.mil

Mike,

Rej P-FORCUN'S. SFR #5083: RESIN COATING, THERMOSETTING, (Part# EPON 828), NSN: 8030-00-992-3156 - This product will not be authorized for use on the CVN. Suggest using the already authorized NSN (8030-00-086-1506) for the listed process.

Matt

Matthew Ichniowski **Environmental Logistics 6.7.1.4** 301-342-5596

----Original Message----

From: Celona, Michael J CIV NAVSUP WSS, M077

Sent: Wednesday, July 02, 2014 9:18 AM To: Ichniowski, Matthew CIV nawcad, 6.0

Cc: USS CARL VINSON (kia@saltsmail.salts.navy.mil); Richardson, David W CTR CNAP, N412; Manangan, George B. LSC (CVN70); McCann, Nathaniel R. LTJG (CVN70); Nacianceno, Ron S. LS1 (CVN70); Wright, Brian J. AM2 (CVN70); Arquisola,

Mark Anthony AM1 (CVN70); 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVAIRPAC';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He,

Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46

Subject: USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR) #5083

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC).

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Matthew Ichniowski

REC'D AT NAV	CUD Wee. 7	/1/001 <i>4</i> =	FAX: 717-605-3480, DSN: 430-3480 PO#: AP96629 - 2840
REC'D AT NAV	SUP WSS: //	/1/2014 F	SUBJECT: SHIP HAZARDOUS MATERIAL LIST
TO CODE:	RELEASE DATE:	INITIALS	(SHML FEEDBACK REPORT (SFR))
			SFR # 5083
		·	ATTACHED FROM (SHIP): USS CARL VINSON (CVN-70)
			PRODUCT NAME: RESIN COATING, THERMOSETTING
4.			DATE ON SFR: 6/18/2014
NAVSUP WSS	7/2/2014	MC	NSN/NIIN: 8030-00-992-3156
NSWCCD	·		PART NUMBER/DRAWING/SPECIFICATION: EPON 828
			SHML STATUS: (NIS=Not in SHML; A=Authorized;
ISEA	·		P= Prohibited; R=Restricted; P
			MSDS NUMBER: (NIH=Not In HMIRS) DDRVV
			MIP: NONE
			MRC: NONE
LCM/ISEA			MIP/MRC: NONE
			APL: NONE
		***	AEL: NONE
NAVSUP WSS			APL/AEL: NONE
			TECHNICAL MANUAL: A1-H60BB-MIB-000
<u> </u>			
			AIRCRAFT APPLICATIONS: YES
RELATED SFR's	s: 5006		NOTES: 5/T6/A 1 GALLON CAN.
			NOTE: SFR 5006 SHOWS NIIN 000861506 IS TO BE USED IN LIEU OF 009923156.

#### SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

MASTER-R

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

SHIP NAME: USS Carl Vinson

HULL NUMBER: CVN 70

TYCOM:

**UIC:** 20993

Serial Number:

AIRCRAFT RELATED:x Yes

00-086-1506

I. JUSTIFICATION (To include equipment/application this material is to be used on): HAZMAT IS REQUIRED TO COMPLETE MAINTENANCE ON CUSHING PAD (P/N: 44035791, S/N: 00387) IN ACCORDANCE WITH A1-H60BB-MIB-000, WP 06100, PG 2, THIS HAZARDOUS MATERIAL IS ALSO NECESSARY FOR FUTURE (MH-60 DISCREPANCIES.)

WITED RETINEORP. CAGE 1FD35/PN-828-RESIN 5/16/14

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable):8030-00-992-3156

#### II. TECHNICAL DATA

MAINTENANCE INDEX PAGE (MIP) #: N/A

MAINTENANCE REQUIREMENT CARD (MRC #: N/A

APL OR AEL: N/A

See SFR#5006 - USE NIIN

TECH MANUAL: A1-H60BB-MIB-000

REV.N/A ESTIMATED YEARLY REQUIREMENT: N/A 5 GL

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

NSN: 8030 - 00 - 992 - 3156

MOMENTIVE PERFORMANCE MATERIALS

MANUFACTURER: HENKEL CORPORATION.

PHONE: 925-518-233-3241

ITEM OR TRADE NAME: RESIN COATING, THERMOSETTING

PART NUMBER OR SPECIFICATION: DAGS. EPON 828

UNIT OF ISSUE: GL CN

UNIT OF MEASURE: 1 GALLON

Cage \$1139

DOW CHEMICAL/ CAGE 71983/P/N-DER33/ EPOXY RUSIN IV. ENDORSEMENTS

REQUESTORS NAME: AROUISOLA, MARKANTHONY

RANK: AM1

EMAIL: MARKANTHONY.ARQUISOLA@CVN70.NAVY.MIL

DATE PREPARED: 18JUN14

COMMANDER OR DESIGNEE NAME: DEBORD, JUSTIN

RANK: CDR

EMAIL: JUSTIN.DEBORD@CVN70.NAVY

DATE: 18JUN14

SIGNATURE:

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22 P.O. Box 2020, Code M0772.22

P/N EPON RESIN 825450 Carlisle Pike, Mechanicsburg PA 17055-0788

Fax: DSN 430-3480 or COM 717-605-3480

MOMENTIVE SPECIALTY CHEMICALS INC.

Email: wraps.prime.fct@navy.mil

From:

Manangan, George B. LSC (CVN70) < gmanang@cvn70.navy.mil>

Sent:

Tuesday, July 01, 2014 16:21

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Richardson, David W CTR CNAP, N412; McCann, Nathaniel R. LTJG (CVN70); Nacianceno, Ron S. LS1 (CVN70); Arquisola, Mark Anthony AM1 (CVN70)

R20993 USS CARLVINSON SFR APPROVAL REQUEST FOR NSN 8030-00-992-3156

**Attachments:** 

Subject:

MSDS.pdf; FEDLOG SCREENSHOT.pdf; Epon828.pdf; TECH MANUAL.pdf; SFR

8030-00-992-3156.pdf

Good Afternoon Mike,

I have another SFR request for the subject item.

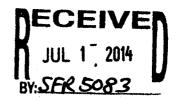
Appreciate your assistance in this matter.

Very Respectfully,

G.B. MANANGAN, LSC(SW/SCW) **Supply Department HAZMAT LCPO USS Carl Vinson** FPO AP 96629-2840

J-Dial: 6812

E-mail: george.manangan@cvn.navy.mil



From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Wednesday, July 02, 2014 9:18 Ichniowski, Matthew CIV nawcad, 6.0

To: Cc:

USS CARL VINSON (kia@saltsmail.salts.navy.mil); Richardson, David W CTR CNAP, N412; Manangan, George B. LSC (CVN70); McCann, Nathaniel R. LTJG (CVN70); Nacianceno,

Ron S. LS1 (CVN70); Wright, Brian J. AM2 (CVN70); Arquisola, Mark Anthony AM1 (CVN70); 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVAIRPAC';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC,

**Subject:** 

USS CARL VINSON: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5083

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Matthew Ichniowski

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480 NWSS-M

(c) (SFR #5083) RESIN COATING, THERMOSETTING, (Part# EPON 828),

NSN: 8030-00-992-3156

- (d) POC for the USS Carl Vinson (CVN-70): LSC (SW/SCW) G. B. Manangan
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: 301-866-2482
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NAVAIR TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.



#### **DEPARTMENT OF THE NAVY**

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE 5450 CARLISLE PIKE - PO BOX 2020 PHILADELPHIA PA 19111-5098 MECHANICSBURG PA 17055-0788

COM 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772//103 2 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Aviation Depot, Patuxent River, MD.

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5083)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5083) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Jeff Whitman By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Tuesday, July 08, 2014 12:48

To: USS KEARSARGE (kea@saltsmail.salts.navy.mil); Cournoyer, John N. LS1 (KEARSARGE,

S-10 LPO); Samuel, Lloyd B. LSC (KEARSARGE, S-8)

Cc: 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject: USS KEARSARGE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT/S (SFR) #5084 & 5085 (FINAL ANSWER)

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Kearsarge (LHD-3)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT/S (SFR's)

Attn: LS1 John N. Cournoyer

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

- (c) (SFR #5084) PENETRATING OIL, (Part# AEROKROIL), NSN: 9150-00-905-1387
- (d) (SFR #5085) LUBRICATING OIL, ENGINE, (Part# J2362, 5W-20), NSN: 9150-01-524-9228
- (e) POC for the USS Kearsarge (LHD-3): LS1 John N. Cournoyer
- (f) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) and (d) SFR's from ref (e). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (f). The following information provides the current status of your SFR's.
- 2. Concerning ref (c) SFR# 5084 per ref (f):

Mike,

#### USS Kearsarge (LHD 3)

SFR #5084: The SFR requested material (NSN: 9150-00-905-1387; Penetrating Oil) is required per MIP 5551 series; MRC F4EQ, SPMIG [09745]. Therefore, the requested material should be updated on the Master SHML and LHD T-SHML with AOB R, MMI Y, and SHML remarks "Biocide injection pump use only." The material should be listed as prohibited on all other T-SHMLs.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN: 9150-00-905-1387 IS APPROVED FOR USE and has been updated in the Master SHML and the LHD T-SHML with an AOB code of "R" (RESTRICTED TO BIOCIDE INJECTION PUMP USE ONLY).

3. Concerning ref (d) SFR# 5085 per ref (f):

Mike,

SFR #5085: The SFR requested material (NSN: 9150-01-524-9228; Lubricating Oil, Engine) is required per MIP 5551 series; MRC F4EQ, SPMIG [09745]. Therefore, the requested material should be updated on the Master SHML and LHD T-SHML with AOB R, MMI Y, and SHML remarks should remain as is. The material should remain prohibited on all other T-SHMLs.

#### Marianne

Therefore, NSN: 9150-01-524-9228 IS APPROVED FOR USE AND HAS BEEN UPDATED IN THE Master SHML and the LHD T-SHML with an AOB code of "R" (RESTRICTED TO BIOCIDE INJECTION PUMP USE ONLY, 5W-20).

4. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Thursday, July 03, 2014 16:08

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

Philadelphia, Code 635

Subject:

SFR #5084-5085

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

**USS Kearsarge (LHD 3)** 

good R

98

SFR #5084: The SFR requested material (NSN: 9150-00-905-1387; Penetrating Oil) is required per MIP 5551 series; MRC F4EQ, SPMIG [09745]. Therefore, the requested material should be updated on the Master SHML and (LHD T-SHML with. AÓB RAMMI Y, and SHML remarks (Biocide injection pump use only.") The material should be listed as prohibited on all other T-SHMLs.

LH/LC/OT SFR #5085: The SFR requested material (NSN: 9150-01-524-9228; Lubricating Oil, Engine) is required per MIP 5551 series; MRC F4EQ, SPMIG [09745]. Therefore, the requested material should be updated on the Master SHML and LHD (T-SHML) with (AOB R) (MMI Y) and SHML remarks should remain as is.) The material should remain prohibited on all other T-SHMLs.

Respectfully, Marianne

Marianne C. He **Environmental Engineer NSWCCD Code 635 Hazardous Material Control and Management** 215-897-7693 marianne.he@navy.mil

ORIGINATOR:	CHANTCERUD	PA CODE N	242 BUT DING 312	TEL: 717-605-8319, DSI	N· 430_8310
· · · · · · · · · · · · · · · · · · ·				FAX: 717-605-3480, DS	N: 430-3480
REC'D AT NAVSUP WSS: 7/1/2014					
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT:	SHIP HAZARDOUS (SHML FEEDBACK	
	•			<b>SFR</b> # 5084	
			ATTACHED FROM (SHIP):	USS KEARSARGE (	LHD-3)
			PRODUCT NAME	: PENETRATING OIL	
:			DATE ON SFR:	6/30/2014	·
NAVSUP WSS	7/2/2014	MC	NSN/NIN: 9150-	00-905-1387	<b>CAGE</b> : 13868
NSWCCD			PART NUMBER/I	DRAWING/SPECIFICA	ATION:
				NIS=Not in SHML; A=	
ISEA		·		P= Prohibited; R=Res	
			N	O=Obsolete; N=Not D	etermined)
			MSDS NUMBER:	(NIH=Not in HMIRS)	
			MIP: 5551		
			MRC: 21 F4EQ I	V	
LCM/ISEA	. '		MIP/MRC: NONE		
			APL: NONE		
			AEL: NONE		
NAVSUP WSS			APL/AEL: NONE		
			TECHNICAL MAN	NUAL: NONE	
			AIRCRAFT APPL	ICATIONS: NO	· · · · · · · · · · · · · · · · · · ·
RELATED SFR's	s: NONE		NOTES: L/V3/H	10 OUNCE CAN.	
		į			

## AE09534-1662

Current Date:7/2/2014

JUL 1, 2014 BY: SFR 5084

## EVENSHIP'S HAZARDOUS MATERIALS LIST (SHML)

BOB-N

NIT

FEEDBACK REPORT (SFR)

This form needs to be completed if the Hazard

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

SHIP NAME: USS KEARSARGE

HULL NUMBER:LHD3

TYCOM: SURFLANT

**UIC:** V21700

Serial Number: 14-01

AIRCRAFT RELATED: Yes

No

I. JUSTIFICATION (To include equipment/application this material is to be used on): SHIPS FORCE REQUIRES PENETRATING OIL, 00-905-1387, AND LUBRICATING OIL, 01-524-9228 TO BE USED WITH MRC CARD, 21 F4EQ N.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable): 9150-00-905-1387

II. TECHNICAL DATA

AOB IS "N" in SHAL BUT DISC SHOWS ITEM IS GOOD.

MAINTENANCE INDEX PAGE (MIP) #:5551

MAINTENANCE REQUIREMENT CARD (MRC #: 21 F4EQ N

APL OR AEL:

TECH MANUAL: N/A

REV.N/A ESTIMATED YEARLY REQUIREMENT: 4

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

NSN: 9150 - 00 - 905 1387

Age 13868

MSM: 9150 - 00 - 905 1367

MANUFACTURER: 13868 KANO LAGORATORIES, INC. PHONE: 615-833-4101

ITEM OR TRADE NAME: PENETRATING OIL

PART NUMBER OR SPECIFICATION: AEROKROIL

UNIT OF ISSUE: CN

UNIT OF MEASURE +OZ /O 02

CYSLT L/V3/H

#### IV. ENDORSEMENTS

REQUESTORS NAME: DC2 HUNTER

RANK: E-5

EMAIL: HUNTERK@LHD3.NAVY.MIL

DATE PREPARED: 6/30/14

COMMANDER OR DESIGNEE NAME: CAPT BOSSERT

**RANK:** 0-6

EMAIL: CO@LHD3.NAVY.MIL

DATE: 6/30/14

SIGNATURE:

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

ORIGINATOR:	CHANTCERIE	DA CODE N	1242 RUTI DING 212 1	TEL: 717-605-8319, DS	N· 430-8319
				FAX: 717-605-3480, DS	N: 430-3480
REC'D AT NAV	SUP WSS: 7/	/1/2014 <b>F</b>	<b>PO#</b> : AE09534 - 166		TYCOM: SURFLANT
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT:	SHIP HAZARDOUS (SHML FEEDBACK	
	}		,	SFR # 5085	
			ATTACHED		
			FROM (SHIP):	USS KEARSARGE	(LHD-3)
			PRODUCT NAME	LUBRICATING OIL,	ENGINE
			DATE ON SFR:		
NAVSUP WSS	7/2/2014	MC	NSN/NIIN: 9150-0	1-524-9228	<b>CAGE</b> : 13873
NSWCCD			<b>PART NUMBER/D</b> J2362, 5W-20	RAWING/SPECIFIC	ATION:
				NIS=Not in SHML; A	
ISEA			1	= Prohibited; R=Re	•
ISEA			P	=Obsolete; N=Not D	etermined)
			NIH	(NIH=Not In HMIRS)	
			MIP: 5551		
			MRC: 21 F4EQ N		·
LCM/ISEA			MIP/MRC: NONE		
			APL: NONE		
<u> </u>			AEL: NONE		
NAVSUP WSS			APL/AEL: NONE		
			TECHNICAL MAN	UAL: NONE	·
			AIRCRAFT APPLI	CATIONS: NO	
RELATED SFR's	s: NONE	· · · · · · · · · · · · · · · · · · ·	NOTES: S/V6/B	12-1 QUART BOTTI	ES PER BOX.
		•	1		S NSN BUT USED THE
				ODES FROM OTHE	

## ECEVERHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

BY: SFR 5085

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML MASTER

SHIP NAME: USS KEARSARGE

HULL NUMBER:LHD3

TYCOM: SURFLANT

**UIC: V21700** 

Serial Number: 14-02

AIRCRAFT RELATED: Yes

I. JUSTIFICATION (To include equipment/application this material is to be used on): SHIPS FORCE REQUIRES PENETRATING OIL, 00-905-1387, AND LUBRICATING OIL, 01-524-9228 TO BE USED WITH MRC CARD, 21 F4EQ N.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable):9150-01-524-9228

## II. TECHNICAL DATA

MAINTENANCE INDEX PAGE (MIP) #: 5551

MAINTENANCE REQUIREMENT CARD (MRC #: 21 F4EQ N

APL OR AEL:

TECH MANUAL: N/A

REV.N/A ESTIMATED YEARLY REQUIREMENT: 4

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV) Cage 13873

9/5 NSN: 9150 - 01 - 524

MANUFACTURER: 13873 DLA AVIATION

ITEM OR TRADE NAME: LUBRICATING OIL ENGINE

PART NUMBER OR SPECIFICATION: 5W-20-J2362

PHONE: <del>Poly 279 386</del> | 877 - 352 - 2255

(UMABLE TO OBTAIN MEDS)

UNIT OF ISSUE: BX

UNIT OF MEASURE: OTS

IV. ENDORSEMENTS SOCIETY OF AUTOMOTIVE RANK: E-5

REQUESTORS NAME: DC2 HUNTER

EMAIL: HUNTERK@LHD3.NAVY.MIL

DATE PREPARED: 6/30/14

COMMANDER OR DESIGNEE NAME: CAPT BOSSERT

**RANK: 0-6** 

EMAIL: CO@LHD3.NAVY.MIL

**DATE:** 6/30/14

SIGNATURE:

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From:

Cournoyer, John N. LS1 (KEARSARGE, S-10 LPO) <cournoyj@lhd3.navy.mil>

Sent:

Tuesday, July 01, 2014 18:49

To:

wraps.prime.fct

Cc:

Samuel, Lloyd B. LSC (KEARSARGE, S-8)

Subject:

SFR 00-905-1387

**Attachments:** 

SFR2014-01.doc

<<SFR2014-01.doc>> To whom it may concern,

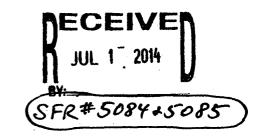
The attached is an SFR for USS Kearsarge..

Very Respectfully,

LS1 John N. Cournoyer

S-10 LPO

Ext. 7765



From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 02, 2014 13:25

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc: USS KEARSARGE (kea@saltsmail.salts.navy.mil); Cournoyer, John N. LS1 (KEARSARGE,

S-10 LPO); Samuel, Lloyd B. LSC (KEARSARGE, S-8); 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT';

'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV

nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV

NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

Subject: USS KEARSARGE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT/S (SFR) #5084 & 5085

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT/S (SFR's)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5084) PENETRATING OIL, (Part# AEROKROIL), NSN: 9150-00-905-1387

- (d) (SFR #5085) LUBRICATING OIL, ENGINE, (Part# J2362, 5W-20), NSN: 9150-01-524-9228
- (e) POC for the USS Kearsarge (LHD-3): LS1 John N. Cournoyer
- (f) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694

1. Per ref (a), ref (b) received ref (c) and (d) SFR's from ref (e). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (f). The following information provides the current status of your SFR's.

Ref (b) has forwarded your SFR to ref (f) for further review and analysis. Upon ref (f) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of

ref (f) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.



#### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/104 2 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT/S (SFR's)

Encl: (1) SHML SFR (SFR# 5084+5085)

1. Enclosure (1) contains a packet of two (2) SFR's (SFR# 5084 & 5085) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Fox Jeff Whitman
By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 09, 2014 15:30

To: USS FREEDOM (bev@saltsmail.salts.navy.mil) (bev@saltsmail.salts.navy.mil); Jordan,

Sharron Y CIV NAVSUP FLC San Diego, Code 441; Spear, Philip D CIV CDSA Dam Neck, F211; Fitzgerald, Margaret M CIV NAVAIR, AVIATION/SHIP INTEGRATION; Lott, Richard.

A CTR CDSA Dam Neck, F21

Cc: 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject: USS FREEDOM: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT

(SFR) #5087 (FINAL ANSWER)

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Freedom (LCS-1)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Philip Spear

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5087) 3M MARINE ADHESICVE SEALANT 5200, WHITE, (Part# 05203),

**NSN: NONE** 

(d) POC for the USS Freedom (LCS-1): Philip Spear

(e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694

- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5087 per ref (e):

Mike,

USS Freedom (LCS 1)

SFR #5087: The SFR requested material (NSN: none; 3M Marine Adhesive Sealant 5200) is required for the August at-sea test of the ASW Mission Package onboard LCS 1. It has been determined that NSN 8030-01-187-8439, which is already authorized on the LCS T-SHML, is the same material as requested and in the same unit of issue. Therefore, NSN 8030-01-187-8439 is recommended to be used. No further action is required.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, 3M Marine Adhesive Sealant 5200, WHITE, (Part# 05203) IS NOT APPROVED FOR USE. Use NSN 8030-01-187-8439 which has been updated in the Master SHML and the LCS T-SHML with an AOB code of "R" (RESTRICTED TO LCS ASW MISSION PACKAGE).

3. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Wednesday, July 09, 2014 14:04

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

Philadelphia, Code 635

Subject:

SFR #5087

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

USS Freedom (LCS 1)

Rej. Pomatadd, SFR #5087: The SFR requested material NSN: none: 3M Marine Adhesive Sealant 5200) is required for the August at-sea test of the ASW Mission Package onboard LCS 1. It has been determined that NSN 8030-01-187-8439, which is already authorized on the LCS T-SHML, is the same material as requested and in the same unit of issue. Therefore, NSN 8030-01-187-8439 is recommended to be used. No further action is required.

Respectfully, Marianne

Marianne C. He **Environmental Engineer NSWCCD Code 635** Hazardous Material Control and Management 215-897-7693 marianne.he@navy.mil

T/T7/H

9Q LC/OT

## (DO NOT DETACH FROM OFFICIAL CORRESPONDENCE)

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE N	1242, BUILDING 312,	TEL: 717-605-8319, DSN: 430-8319 FAX: 717-605-3480, DSN: 430-3480
REC'D AT NAV	SUP WSS: 7	/9/2014 <b>F</b>	PO#: AP96601 - 01	
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT:	SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))
		•		SFR # 5087
		,	ATTACHED	
			FROM (SHIP):	USS FREEDOM (LCS-1)
			PRODUCT NAME	E: 3M MARINE ADHESIVE SEALANT 5200
			DATE ON SFR:	7/9/2014
NAVSUP WSS	7/9/2014	MC	NSN/NIN:	CAGE: 76381
Newcen			PART NUMBER	DRAWING/SPECIFICATION:
NSWCCD				DHESIVE SEALANT 5200, WHITE
	·			NIS=Not in SHML; A=Authorized;
ISEA			1	P= Prohibited; R=Restricted; O=Obsolete; N=Not Determined)
			NIS	O=Obsolete; N≈Not Determined)
	·		MSDS NUMBER:	(NIH=Not In HMIRS)
			MIP: NONE	
			MRC: NONE	
LCM/ISEA			MIP/MRC: NONE	
	,		APL: NONE	
	,		AEL: NONE	
NAVSUP WSS			APLIAEL: NONE	
			TECHNICAL MAN	NUAL: NONE
· · · · · · · · · · · · · · · · · · ·			AIRCRAFT APPL	ICATIONS: NO
RELATED SFR's	s: NONE		NSN 8030-01-549	0.1 GALLON TUBE (1/10 OF A GALLON). 0-4478 IS THE EXACT SAME PRODUCT AND OMES IN A 3 OUNCE TUBE IN LIEU OF A E.

JUL 9 7 2014 BY: SFR 5087

# SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

NIS NIT NIH

	eds to be completed if the Hazardous Material to purchase is not authorized on your T-SHML
SHIP NAME: FREEDOM	HULL NUMBER:LCS-1 TYCOM: SURFOR
UIC: 40511 Serial Number	AIRCRAFT RELATED: Yes x No
PMS 420/Northrop Grumman is i water intrusion into the electroption for this application. with structural movement and accident. It is not on the SE sea test onboard USS FREEDOM.	Installing a cofferdam around electronic equipment to prevent etric motor. 3M Marine Fast Cure 5200 sealant is the best It is rated for below-the-waterline salt-water use, flexes has a yield strength >550psi, so it shouldn't shear by IML and this will be a one-time application for an August at-
II. TECHNICAL DATA	NOTE: THERE IS ANNSN IN DUSC FOR
MAINTENANCE INDEX PAGE (MIP)	SAMEEXCAT PRODUCT BUT IT IS FOR
MAINTENANCE REQUIREMENT CARD	#: 3 0 2 TUBES IN LIEU F 10 0F A CACCO.  (MRC #: APL OR AEL: 8030-01-549-44
TECH MANUAL:	REV. ESTIMATED YEARLY REQUIREMENT:
III. MANUFACTURER DAT	CA (If requested NSN is provided proceed to section IV)
NSN:	Cage 76381
MANUFACTURER: 3M COMPANY	PHONE: 800 - 364 - 3577
ITEM OR TRADE NAME: 3M Marine	Adhesive Sealant 5200 (SEALING CO MPOUND)
PART NUMBER OR SPECIFICATION:	
UNIT OF ISSUE: TU	UNIT OF MEASURE: 1/10 of a gallon 5/16/18
IV. ENDORSEMENTS	UNIT OF MEASURE: 1/10 of a gallon 5/16/B
REQUESTORS NAME: Philip Spear	RANK:CIV
EMAIL: Philip.spear@navy.mil	DATE:  RANK: CIV  RANK:  COPY  COPY
COMMANDER OR DESIGNEE NAME:	RANK: Warner
EMAIL:	DATE:
SIGNATURE:	Cofo

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22
5450 Carlisle Pike, Mechanicsburg PA 17055-0788
Fax: DSN 430-3480 or COM 717-605-3480
Email: wraps.prime.fct@navy.mil



## **DEFENSE LOGISTICS AGENCY** Logistics Information Service

Home Products Services Programs Cataloging Log Tools Supplier Training Library

#### **BINCS**

#### **Company Details**

Print

Back

**BINCS Information** 

**DUNS Number: 006173082** JCP Cert. Number: 0000962

CAGE Code: 76381

**CAGE Information** 

**3M COMPANY** 

Company Name: 3M

**GOVERNMENT MARKETS** 

**CAGE Status: Active Record** 

CAGE Type: U.S./Canada

Manufacturer

SAM Expiration Date: 02/28/2015

Parent CAGE: 76381

Address: 3M CENTER BLDG 220 11W 02

P.O. Box:

City: SAINT PAUL

Zip: 55144-1001

CAO-ADP: S2401A-HQ0339

State: MN

County:

Voice Phone Number: 8665565712

Fax Phone Number: 8884270511

Date CAGE Code Established: 11/04/1974

CAGE Last Updated: 2/28/2014

Point of Contact: LAURIE PATRICK

Company Web Site:

PROD - v2.6.15244.4

DEA Customer Interaction Center (CC) Tok Free 1-877-351-3155 or DSN 661-7766 Email <u>diacontesticentes (Estatul</u> Privacy/Security | Accessibility/Section 508 | Contact (Veneral Drumina) Accessibility | Drumina Accessibility | Accessibility Appropriation - 41.0 C.C.

Last Updates: 2014-03-07



Shop3M

3M™ Marine Adhesive/Sealant Fast Cure 5200, 06520, White, 1/10 Gallon



View Images and Video

3M<sup>™</sup> Marine Adhesive/Sealant Fast Cure 5200, 06520, White, 1/10 Gallon

UPC#: 0-51135-06520-4 3M ID: 60980045573

★★★★3.0(1)

Write a review

& Attribge

Qtv:

Add to Cart

Add to Wishlist

**Product Details Specifications Reviews Documents** 

**Product Details** 

**Benefits** 

Strong seal retains strength above or below the water line

Excellent resistence to weathering and saltwater

Markets: Marine, general industrial

Applications: Bonding, attaching, and assembling

**Description** 

Color - White. The seal is extremely strong, retains its strength above or below the water line. Stays flexible too - allows for structural movement. Has excellent resistance to weathering and salt water. Specifications

#### **Application Method**

Hand or pressure caulk

Color

White

Consistency

Mastic

**Container Volume** 

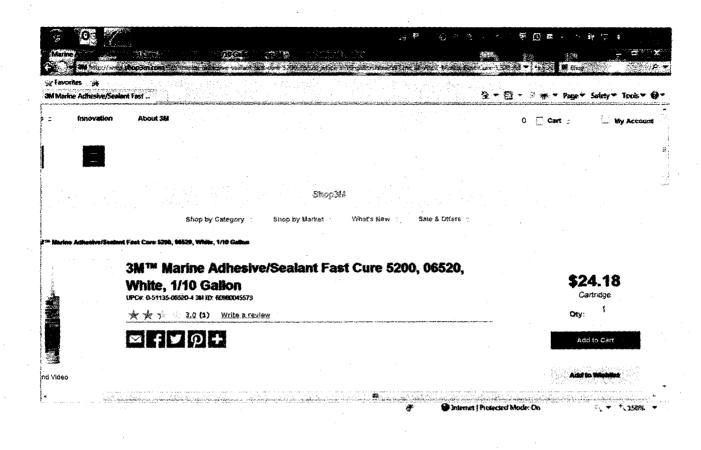
0.1 Gallon (US)

**Cure Or Dry Time** 

24 Hour

**Product Form** 

Each





## **Material Safety Data Sheet**

Copyright, 2012, 3M Company All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing 3M products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from 3M, and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

## **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: 3M(TM) Marine Adhesive Sealant 5200, White, PN 05203, PN 05206, PN 06500

MANUFACTURER: 3M

3M

**DIVISION:** Industrial Adhesives and Tapes Division

Marine & Specialty Vehicle

ADDRESS: 3M Center, St. Paul, MN 55144-1000

#### EMERGENCY PHONE: 1-800-364-3577 or (651) 737-6501 (24 hours)

Issue Date: 08/21/12

Supercedes Date: 06/08/12

Document Group: 16-3092-0

**Product Use:** 

Intended Use:

Sealant

#### **SECTION 2: INGREDIENTS**

Ingredient	C.A.S. No.	% by Wt
Urethane Prepolymer	68611-34-7	40 - 70
Talc	14807-96-6	15 - 40
Titanium Dioxide	13463-67-7	5 - 10
Diethylene Glycol Monoethyl Ether Acetate	112-15-2	1 - 5
Fumed Silica	112945-52-5	0.5 - 5
Zinc Oxide	1314-13-2	1 - 5
Alkyl Isocyanate Silane	85702-90-5	0.5 - 1.5
Toluene Diisocyanate	26471-62-5	< 0.5
Heptane	142-82-5	< 0.23
(Gamma-mercaptopropyl)trimethoxysilane	4420-74-0	< 0.16

#### **SECTION 3: HAZARDS IDENTIFICATION**

#### 3.1 EMERGENCY OVERVIEW

Specific Physical Form: Paste Odor, Color, Grade: White General Physical Form: Solid Immediate health, physical, and environmental hazards: May cause allergic skin reaction. May cause allergic respiratory reaction. Contains a chemical or chemicals which can cause cancer. May cause target organ effects.

#### 3.2 POTENTIAL HEALTH EFFECTS

#### **Eye Contact:**

Mild Eye Irritation: Signs/symptoms may include redness, pain, and tearing.

#### **Skin Contact:**

Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, and itching.

Allergic Skin Reaction (non-photo induced): Signs/symptoms may include redness, swelling, blistering, and itching.

#### Inhalation:

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Allergic Respiratory Reaction: Signs/symptoms may include difficulty breathing, wheezing, cough, and tightness of chest.

May be absorbed following inhalation and cause target organ effects.

#### Ingestion:

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

May be absorbed following ingestion and cause target organ effects.

#### **Target Organ Effects:**

Central Nervous System (CNS) Depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness.

Persons previously sensitized to isocyanates may develop a cross-sensitization reaction to other isocyanates.

#### Carcinogenicity:

Contains a chemical or chemicals which can cause cancer.

<u>Ingredient</u>	<u>C.A.S. No.</u>	Class Description	Regulation
Toluene Diisocyanate	26471-62-5	Grp. 2B: Possible human carc.	International Agency for Research on Cancer
Toluene Diisocyanate	26471-62-5	Anticipated human carcinogen	National Toxicology Program Carcinogens

#### **SECTION 4: FIRST AID MEASURES**

#### 4.1 FIRST AID PROCEDURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye Contact: Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

Skin Contact: Remove contaminated clothing and shoes. Immediately flush skin with large amounts of water. Get medical attention. Wash contaminated clothing and clean shoes before reuse.

Inhalation: Remove person to fresh air. If signs/symptoms develop, get medical attention.

If Swallowed: Do not induce vomiting unless instructed to do so by medical personnel. Give victim two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.

#### **SECTION 5: FIRE FIGHTING MEASURES**

#### 5.1 FLAMMABLE PROPERTIES

Autoignition temperature Flash Point Flammable Limits(LEL) Flammable Limits(UEL) Not Applicable
No flash point
No Data Available
No Data Available

#### 5.2 EXTINGUISHING MEDIA

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

#### 5.3 PROTECTION OF FIRE FIGHTERS

Special Fire Fighting Procedures: Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

Unusual Fire and Explosion Hazards: No unusual fire or explosion hazards are anticipated.

Note: See STABILITY AND REACTIVITY (SECTION 10) for hazardous combustion and thermal decomposition information.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

Evacuate unprotected and untrained personnel from hazard area. The spill should be cleaned up by qualified personnel. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapors in the spill area to burn or explode. Avoid contact with water.

#### 6.2. Environmental precautions

Place in a container approved for transportation by appropriate authorities, but do not seal the container for 48 hours to avoid pressure build-up. Dispose of collected material as soon as possible.

#### Clean-up methods

Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Call 3M-HELPS line (1-800-364-3577) for more information on handling and managing the spill. Collect as much of the spilled material as possible. Clean up residue.

In the event of a release of this material, the user should determine if the release qualifies as reportable according to local, state, and federal regulations.

#### **SECTION 7: HANDLING AND STORAGE**

#### 7.1 HANDLING

Avoid eye contact. Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Avoid skin contact. Avoid breathing of vapors. Avoid eye contact with vapors, mists, or spray. Keep out of the reach of children. Do not ingest. Avoid breathing of dust created by cutting, sanding, grinding or machining. Do not use heat to aid in the removal of the product. The application of heat may generate levels of Toluene Diisocyanate (TDI) in excess of the TLV.

#### 7.2 STORAGE

Store away from heat. Store out of direct sunlight. Keep container tightly closed. Store away from areas where product may come into contact with food or pharmaceuticals. Store in a cool, dry place.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 ENGINEERING CONTROLS

Use with appropriate local exhaust ventilation. Use in an enclosed process area is recommended. Do not use in a confined area or areas with little or no air movement. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below Occupational Exposure Limits and/or control mist, vapor, or spray. If ventilation is not adequate, use respiratory protection equipment.

#### 8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### 8.2.1 Eye/Face Protection

Avoid eye contact with vapors, mists, or spray.

The following eye protection(s) are recommended: Indirect Vented Goggles

#### 8.2.2 Skin Protection

Avoid skin contact.

Select and use gloves and/or protective clothing to prevent skin contact based on the results of an exposure assessment. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible materials.

Gloves made from the following material(s) are recommended: Nitrile Rubber

#### 8.2.3 Respiratory Protection

Avoid breathing of vapors. Avoid breathing of dust created by sanding, grinding or machining.

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors

For questions about suitability for a specific application, consult with your respirator manufacturer.

#### 8.2.4 Prevention of Swallowing

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Not applicable.

#### 8.3 EXPOSURE GUIDELINES

<u>Ingredient</u>	Authority	Type	<u>Limit</u>	Additional Information
FREE ISOCYANATES	Manufacturer	TWA	0.005 ppm	
	determined		• •	
FREE ISOCYANATES	Manufacturer	STEL	0.02 ppm	
	determined	*		
Heptane	ACGIH	TWA	400 ppm	•
Heptane	ACGIH	STEL	500 ppm	
Heptane	OSHA	TWA	2000 mg/m3	
Heptane	ACGIH	TWA	400 ppm	
Heptane	ACGIH	STEL	500 ppm	•
Heptane	OSHA	TWA	2000 mg/m3	
Heptane, all isomers	ACGIH	TWA	400 ppm	
Heptane, all isomers	ACGIH	STEL	500 ppm	
SILICA, AMORPHOUS	OSHA	TWA concentration	0.8 mg/m3	

#### MATERIAL SAFETY DATA SHEET 3M(TM) Marine Adhesive Sealant 5200, White, PN 05203, PN 05206, PN 06500 08/21/12

SILICA, AMORPHOUS	OSHA	TWA	20 millions of particles/cu. ft.	•
Talc	ACGIH	TWA, respirable fraction	2 mg/m3	
Talc	CMRG	TWA, as respirable dust	0.5 mg/m3	
Talc	OSHA	TWA concentration, respirable	0.1 mg/m3	
Talc	OSHA	TWA concentration, as total dust	0.3 mg/m3	
Talc	OSHA	TWA	20 millions of particles/cu. ft.	•
Titanium Dioxide	ACGIH	TWA	10 mg/m3	
Titanium Dioxide	CMRG	TWA, as respirable	5 mg/m3	
		dust	Ū	
Titanium Dioxide	OSHA	TWA, as total dust	15 mg/m3	
Toluene Diisocyanate	ACGIH	TWA	0.005 ppm	Sensitizer
Toluene Diisocyanate	ACGIH	STEL	0.02 ppm	Sensitizer
Zinc Oxide	ACGIH	TWA, respirable fraction	2 mg/m3	
Zinc Oxide	ACGIH	STEL, respirable fraction	10 mg/m3	
Zinc Oxide	OSHA	TWA, as fume	5 mg/m3	
Zinc Oxide	OSHA	TWA, respirable fraction	5 mg/m3	
Zinc Oxide	OSHA	TWA, as total dust	15 mg/m3	

#### SOURCE OF EXPOSURE LIMIT DATA:

ACGIH: American Conference of Governmental Industrial Hygienists

CMRG: Chemical Manufacturer Recommended Guideline OSHA: Occupational Safety and Health Administration

AIHA: American Industrial Hygiene Association Workplace Environmental Exposure Level (WEEL)

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Specific Physical Form: Paste Odor, Color, Grade: White General Physical Form: Solid Autoignition temperature Not Applicable Flash Point No flash point No Data Available Flammable Limits(LEL) No Data Available Flammable Limits(UEL) **Boiling Point** No Data Available Density 1.36 g/ml **Vapor Density** No Data Available Vapor Pressure No Data Available **Specific Gravity** 1.36 [Ref Std: WATER=1] pН No Data Available Melting point No Data Available Solubility In Water No Data Available

Evaporation rate No Data Available

Hazardous Air Pollutants 0 lb HAPS/lb solids [Test Method: Calculated]

Volatile Organic Compounds 40 g/l [Test Method: tested per EPA method 24] [Details: EU VOC

#### MATERIAL SAFETY DATA SHEET 3M(TM) Marine Adhesive Sealant 5200, White, PN 05203, PN 05206, PN 06500 08/21/12

Kow - Oct/Water partition coef Percent volatile

**VOC Less H2O & Exempt Solvents** 

Viscosity

content]

No Data Available
2.9 % weight

40 g/l [Test Method: tested per EPA method 24]

100,000 - 500,000 centipoise

## **SECTION 10: STABILITY AND REACTIVITY**

Stability: Stable.

Materials and Conditions to Avoid:

10.1 Conditions to avoid

Heat

#### 10.2 Materials to avoid

Reaction with water, alcohols, and amines is not hazardous if container can vent to the atmosphere to prevent pressure buildup.

Amines

Alcohols

Water

Reaction with water, alcohols, and amines is not hazardous if container can vent to the atmosphere to prevent pressure buildup.

Hazardous Polymerization: Hazardous polymerization will not occur.

#### **Hazardous Decomposition or By-Products**

**Substance** 

Isocyanates
Carbon monoxide
Carbon dioxide
Hydrogen Cyanide

Irritant Vapors or Gases Oxides of Nitrogen Condition

During Combustion

## **SECTION 11: TOXICOLOGICAL INFORMATION**

Please contact the address listed on the first page of the MSDS for Toxicological Information on this material and/or its components.

## **SECTION 12: ECOLOGICAL INFORMATION**

#### **ECOTOXICOLOGICAL INFORMATION**

**Test Organism** 

Test Type

Result NA % weight

Not determined.

#### CHEMICAL FATE INFORMATION

## MATERIAL SAFETY DATA SHEET 3M(TM) Marine Adhesive Seglant 5200, White, PN 05203, PN 05206, PN 06500 08/21/12

Not determined.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste Disposal Method: Dispose of completely cured (or polymerized) wastes in a sanitary landfill. Incinerate uncured product in a permitted hazardous waste incinerator in the presence of a combustible material. As a disposal alternative, dispose of waste product in a facility permitted to accept chemical waste.

EPA Hazardous Waste Number (RCRA): Not regulated

Since regulations vary, consult applicable regulations or authorities before disposal.

#### **SECTION 14:TRANSPORT INFORMATION**

#### ID Number(s):

60-4100-0946-2, 60-4100-0947-0, 60-4100-0967-8, 60-9800-4300-8, 60-9801-0556-7, 60-9801-0843-9, 62-5225-5236-3, 62-5239-5230-7

Not regulated per U.S. DOT, IATA or IMO.

These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. 3M transportation classifications are based on product formulation, packaging, 3M policies and 3M understanding of applicable current regulations. 3M does not guarantee the accuracy of this classification information. This information applies only to transportation classification and not the packaging, labeling, or marking requirements. The original 3M package is certified for U.S. ground shipment only. If you are shipping by air or ocean, the package may not meet applicable regulatory requirements.

#### **SECTION 15: REGULATORY INFORMATION**

#### US FEDERAL REGULATIONS

Contact 3M for more information.

#### 311/312 Hazard Categories:

Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No Immediate Hazard - Yes Delayed Hazard - Yes

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372 (EPCRA):

Ingredient	C.A.S. No	% by Wt
Zinc Oxide (ZINC COMPOUNDS)	1314-13-2	1 - 5
Diethylene Glycol Monoethyl Ether Acetate	112-15-2	1 - 5
(GLYCOL ETHERS)		
Toluene Diisocyanate	26471-62-5	< 0.5

#### STATE REGULATIONS

Contact 3M for more information.

#### **CALIFORNIA PROPOSITION 65**

<u>Ingredient</u>	<u>C.A.S. No.</u>	Classification
Toluene Diisocyanate	26471-62-5	**Carcinogen

<sup>\*\*</sup> WARNING: contains a chemical which can cause cancer.

#### MATERIAL SAFETY DATA SHEET 3M(TM) Marine Adhesive Sealant 5200, White, PN 05203, PN 05206, PN 06500 08/21/12

#### CHEMICAL INVENTORIES

The components of this product are in compliance with the chemical notification requirements of TSCA.

All applicable chemical ingredients in this material are listed on the European Inventory of Existing Chemical Substances (EINECS), or are exempt polymers whose monomers are listed on EINECS. Contact 3M for more information.

#### INTERNATIONAL REGULATIONS

Contact 3M for more information.

This MSDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### **SECTION 16: OTHER INFORMATION**

#### NFPA Hazard Classification

Health: 2 Flammability: 1 Reactivity: 1 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

#### Revision Changes:

Section 8: Respiratory protection - recommended respirators was modified.

Section 3: Immediate other hazard(s) was modified.

Section 8: Respiratory protection - recommended respirators guide was modified.

Section 14: ID Number(s) Template 1 was modified.

Section 8: Respiratory protection - recommended respirators punctuation was deleted.

DISCLAIMER: The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued. 3M MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a 3M product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

3M provides information in electronic form as a service to its customers. Due to the remote possibility that electronic transfer may have resulted in errors, omissions or alterations in this information, 3M makes no representations as to its completeness or accuracy. In addition, information obtained from a database may not be as current as the information in the MSDS available directly from 3M

3M USA MSDSs are available at www.3M.com

From:

Spear, Philip D CIV CDSA Dam Neck, F211

Sent:

Wednesday, July 09, 2014 8:51

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Fitzgerald, Margaret M CIV NAVAIR, AVIATION/SHIP INTEGRATION; Lott, Richard A CTR

CDSA Dam Neck, F21; He, Marianne C CIV NSWCCD Philadelphia, 6350

Subject:

SFR

**Attachments:** 

3M5200 SFR.docx; 3M 5200 MSDS.pdf

Signed By:

PHILIP.SPEAR@NAVY.MIL

JUL 9 2014 BY: SFR 5087

Mike,

I have another SHML Feedback Report for submittal. This is a request for a 3M adhesive sealant we'll use onboard USS FREEDOM during our at-sea test of the ASW Mission Package.

The SFR and MSDS are attached. Please let me know if there is any additional information you require.

R/

Phil

Philip Spear ASW Mission Package ILS CDSA Dam Neck (757) 492-8321 philip.spear@navy.mil

USS FREEDOM (LCS-1)

AP96601-0102

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 09, 2014 10:56

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

USS FREEDOM (bev@saltsmail.salts.navy.mil) (bev@saltsmail.salts.navy.mil); Jordan,
Sharron Y CIV NAVSUP FLC San Diego, Code 441; Spear, Philip D CIV CDSA Dam Neck,
F211; Fitzgerald, Margaret M CIV NAVAIR, AVIATION/SHIP INTEGRATION; Lott, Richard

A CTR CDSA Dam Neck, F21; He, Marianne C CIV NSWCCD Philadelphia, 6350;

'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

Subject: USS FREEDOM: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT

(SFR) #5087

Signed By: mike.celona@navy.mil \*

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5087) 3M MARINE ADHESICVE SEALANT 5200, WHITE, (Part# 05203),

**NSN: NONE** 

(d) POC for the USS Freedom (LCS-1): Philip Spear

(e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694

1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.



## DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/106 9 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5087)

 Enclosure (1) contains a packet of one (1) SFR (SFR# 5087) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Jeff Whitman
By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Thursday, July 17, 2014 10:26

To: USS RONALD REAGAN; Mendez, Rafael LSCS

Cc: Richardson, David W CTR CNAP, N412; 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350;

Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46; Ichniowski, Matthew CIV

nawcad, 6.0

Subject: USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5088 (FINAL ANSWER)

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Ronald Reagan (CVN-76)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: LSCS (AW/SW) Mendez R.

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5088) LUBRICATING OIL, PRESERVATIVE, CORROSION INHIBITED,

(Part# MIL-PRF-46002, GR-1, TECTYL 900),

NSN: 9150-00-985-7293

- (d) POC for the USS Ronald Reagan (CVN-76): LSCS (AW/SW) Mendez R.
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: (301) 866-2482
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

2. Concerning ref (c) SFR# 5088 per ref (e):

Mike,

SFR #5088: LUBRICATING OIL, PRESERVATIVE, CORROSION INHIBITED, (Part# MIL-PRF-46002, GR-1, TECTYL 900), NSN: 9150-00-985-7293 is not be authorized for use on the CVN. This SFR has been rejected because no reference requiring the use of the item was produced.

Matthew Ichniowski Environmental Logistics 6.7.1.4 301-342-5596

Therefore, NSN: 9150-00-985-7293 IS NOT APPROVED FOR USE and will not be added to the SHML.

3. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From:

Ichniowski, Matthew CIV nawcad, 6.0

Sent:

Thursday, July 17, 2014 8:12

To:

Celona, Michael J CIV NAVSUP WSS, M077

Subject:

RE: USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML)

FEEDBACK REPORT (SFR) #5088

Signed By:

matthew.ichniowski@navy.mil

Mike.

Rejected. Donotadd.

SFR #5088: LUBRICATING OIL, PRESERVATIVE, CORROSION INHIBITED, (Part# MIL-PRF-46002, GR-1, TECTYL 900), NSN: 9150-00-985-7293 is not be authorized for use on the CVN. This SFR has been rejected because no reference requiring the use of the item was produced.

Matthew Ichniowski **Environmental Logistics 6.7.1.4** 301-342-5596

----Original Message----

From: Celona, Michael J CIV NAVSUP WSS, M077

Sent: Thursday, July 10, 2014 10:18 AM To: Ichniowski, Matthew CIV nawcad, 6.0

Cc: USS RONALD REAGAN: Mendez. Rafael LSCS; Richardson, David W CTR CNAP, N412; 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; laconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV **MSC, N46** 

Subject: USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR) #5088

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa.. Code N242

To:

Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC).

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Matthew Ichniowski

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE I	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8	319
			FAX: 717-605-3480, DSN: 430-3	3480
REC'D AT NAV	SUP WSS: 7	/10/2014	FPO#: AP96616 - 2876	
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATE (SHML FEEDBACK REPO	
			SFR # 5088	
			ATTACHED FROM (SHIP): USS RONALD REAGAN (C	VN-76)
			PRODUCT NAME: LUBRICATING OIL, PRESE CORROSION INHIBITED	ERVATIVE,
		·	<b>DATE ON SFR</b> : 7/10/2014	
NAVSUP WSS	7/10/2014	MC		E: 81349
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: MIL-PRF-46002, GR-1, TECTYL 900	
ISEA			SHML STATUS: (NIS=Not in SHML; A=Autho P= Prohibited; R=Restricted NIS O=Obsolete; N=Not Deterr	•
	````		MSDS NUMBER: (NIH=Not In HMIRS) CYQMF	
			MIP: NONE	
			MRC: NONE	
LCM/ISEA			MIP/MRC: NONE	
	•		APL: NONE	
			AEL: NONE	•
NAVSUP WSS			APL/AEL: NONE TECHNICAL MANUAL: NONE	
	·		TECHNICAL MANUAL: NONE	
			AIRCRAFT APPLICATIONS: YES	
RELATED SFR's: NONE			NOTES: S/V6/B 5 GALLON CAN.	
		i		
		·		

Current Date: 7/10/2014

### ECEIVEN SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

				_
SHIP NAME: USS	RONALD REAGAN	HULL NUMBER:CVN-76	TYCOM: CO	MNAVAIRFOR
UIC: R22178	Serial Number:	AIRCRAE	TT RELATED: Yes	No No
MATERIAL IS REC	QUIRED FOR SUPPORT E	equipment/application th QUIPMENT ON VARIOUS "F' . REQUEST NSN: 9150-00-	TYPE AIRCRAFT.	SUBSTITUTE NSN
CURRENTLY USED	NSN OR PRODUCT TO BI	E REPLACED (if applicat	ole): NONE	
II. TECHNIC	CAL DATA			
MAINTENANCE IN	DEX PAGE (N/	<b>A)</b>		
MAINTENANCE REG	QUIREMENT CARD (MRC	#: NOT KNOWN	APL OR AEL:	
		ESTIM	ATED YEARLY REQUI	REMENT: 2
III. MANUF	ACTURER DATA (I	f requested NSN is prov	vided proceed to	section IV)
<b>NSN:</b> 9150 - 00	985 - 7293		Cage 8	1349
MANUFACTURER: [	81349] MILITARY SPEC	IFICATIONS PHONE: NONE	- NP - UNKNOWN	
ITEM OR TRADE	NAME: LUBRICATING OIL	, preservative, cor Ros	ION INHIBITED	
PART NUMBER OR	SPECIFICATION: MIL-	PRF-46002, GR-1.	٠ ,	lone
UNIT OF ISSUE:	CN UNIT	OF MEASURE: 5GL	<u>51</u>	VGB
IV. ENDORS	EMENTS Co	ge dymu2/PN-70	ECTYL 900/DAU	BERT CHEMICA
REQUESTORS NAME	: MENDEZ RAFAEL		RANK: E8	MPANY SIVE
EMAIL: mendezr	@cvn76.navy.mil		REPARED: 10JUL14	, 1, 0,
COMMANDER OR DE	SIGNEE NAME: ARCHER	STEVEN	RANK:	LTJG
EMAIL: archers	m@cvn76.navy.mil	DATE:	10JUL14	
SIGNATURE:		·		
CO' s	and the second s	acceptance of all liabi		

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From:

Mendez, Rafael LSCS <mendezr@cvn76.navy.mil>

Sent:

Thursday, July 10, 2014 3:34

To:

wraps.prime.fct

Subject:

SFR FOR SHML ADD 8520015562834

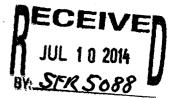
Attachments:

SFR FOR 01-556-2834 HAND SANITIZER.docx

Signed By:

mendezr@cvn76.navy.mil

Sir/Ma'am,



Request action on the attached SFR. Please advise if additional information is required.

Very Respectfully,

LSCS (AW/SW) Mendez R.

S8A/HAZMAT LCPO

**USS RONALD REAGAN (CVN-76)** 

FPO AP 96616 - 2876

Mutt

From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Thursday, July 10, 2014 10:18

To:

Ichniowski, Matthew CIV nawcad, 6.0

Cc:

USS RONALD REAGAN; Mendez, Rafael LSCS; Richardson, David W CTR CNAP, N412;

'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC,

N46

Subject:

USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5088

Signed By:

mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Matthew Ichniowski

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5088) LUBRICATING OIL, PRESERVATIVE, CORROSION INHIBITED.

(Part# MIL-PRF-46002, GR-1, TECTYL 900).

NSN: 9150-00-985-7293

- (d) POC for the USS Ronald Reagan (CVN-76): LSCS (AW/SW) Mendez R.
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: (301) 866-2482
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NAVAIR TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.



NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE 5450 CARLISLE PIKE - PO BOX 2020 PHILADELPHIA PA 19111-5098 MECHANICSBURG PA 17055-0788

COM 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772//107 10 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

Commanding Officer, Naval Aviation Depot, Patuxent River, MD. To:

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5088)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5088) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

> Car Jeff Whitman By Direction

From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Friday, July 11, 2014 14:35

To:

USS RONALD REAGAN; Mendez, Rafael LSCS

Cc:

Richardson, David W CTR CNAP, N412; 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350;

Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; Ichniowski, Matthew CIV nawcad, 6.0; He, Marianne C CIV NSWCCD Philadelphia, 6350 USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

Subject:

REPORT (SFR) #5089 (FINAL ANSWER)

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Ronald Reagan (CVN-76)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: LSCS (AW/SW) Mendez R.

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5089) HAND SANITIZER, (Part# 5192-03 PURELL GREEN CERTIFIED INSTANT

HAND SANITIZER FOAM), NSN: 8520-01-556-2834

- (d) POC for the USS Ronald Reagan (CVN-76): LSCS (AW/SW) Mendez R.
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5089 per ref (e):

Mike,

#### USS Ronald Reagan (CVN 76)

SFR #5089: The SFR requested material (NSN: 8520-01-556-2834; Hand Sanitizer) has not been approved for use, and should be added to the Master SHML and all T-SHMLs with AOB P - prohibited. The following hand sanitizers are recommended. NSN 8520-01-567-0443 is a foam hand sanitizer approved on the AMAL for medical use; however, it may not be desired as it is a travel size UI. NSNs 8520-01-539-0840, 8520-01-522-3888, and 8520-01-522-0828 are liquid Purell hand sanitizers authorized on the CVN T-SHML. NSN 8520-01-566-2392 is a foam hand sanitizer authorized on the CVN T-SHML.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN: 8520-01-556-2834 IS NOT APPROVED FOR USE but was added to the Master SHML and all T-SHML's with an AOB code of "P" (PROHIBITED FOR SHIPBOARD USE). In Lieu of using NSN: 8520-01-556-2834, use the alternate approved NSN's that are listed above which are currently listed in the Master SHML and the CV/CVN T-SHML.

**NSWCCD Code 635** 

marianne.he@navy.mil

215-897-7693

Hazardous Material Control and Management

From: He, Marianne C CIV NSWCCD Philadelphia, 6350 Sent: Friday, July 11, 2014 11:14 To: Celona, Michael J CIV NAVSUP WSS, M077 Cc: Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD Philadelphia, Code 635 **Subject:** SFR #5089 MARIANNE.HE@NAVY.MIL Signed By: Mike, USS Ronald Reagan (CVN 76) SFR #5089: The SFR requested material (NSN: 8520-01-556-2834; Hand Sanitizer) has not been approved for use, and should be added to the Master SHML and all T-SHMLs with AOB P - prohibited. The following hand sanitizers are recommended. NSN 8520-01-567-0443 is a foam hand sanitizer approved on the AMAI for medical use; however, it may not be desired as it is a travel size UI. NSNs 8520-01-539-0840 8520-01-522-3888, and 8520-01-522-0828 are liquid Purell hand sanitizers authorized on the CVN T-SHML/NSN 8520-01-566-2392 is a foam hand sanitizer authorized on the CVN T-SHML. ISE Respectfully, Marianne Marianne C. He **Environmental Engineer** F/F2/H

ALL T-STANS

EXCEP LC+50.

ALL T-SHMLS

EXCEPT SB

ORIGINATOR: NAVSUP WSS-MECHANICSBURG, PA, CODE N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319				
REC'D AT NAV	SUP WSS: 7	/10/2014	FAX: 717-605-3480, DSN: 430-3480 FPO#: AP96616 - 2876	
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))	
			SFR # 5089	
			ATTACHED FROM (SHIP): USS RONALD REAGAN (CVN-76)	
			PRODUCT NAME: HAND SANITIZER	
			DATE ON SFR: 7/10/2014	
NAVSUP WSS	7/10/2014	MC	NSN/NIIN: 8520-01-556-2834	
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: 5192-03 PURELL GREEN CERTIFIED INSTANT HAND SANITIZER FOAM	
ISEA	·		SHML STATUS: (NIS=Not in SHML; A=Authorized; P= Prohibited; R=Restricted; NIS O=Obsolete; N=Not Determined)	
			MSDS NUMBER: (NIH=Not In HMIRS) DHYPK MIP: NONE	
			MRC: NONE	
LCM/ISEA			MIP/MRC: NONE	
			APL: NONE	
			AEL: NONE	
NAVSUP WSS			APL/AEL: NONE	
			TECHNICAL MANUAL: NONE	
			AIRCRAFT APPLICATIONS: NO	
RELATED SFR'	s: NONE		NOTES: F/F3/H 3 EACH PER BOX.	

Current Date: 7/10/2014

## EIVERSHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

SHIP	NAME:	USS	RONALD	REAGAN
	*******		TOTAL	TATALOGIA

HULL NUMBER: CVN-76

TYCOM: COMNAVAIRFOR

**UIC: R22178** 

Serial Number:

AIRCRAFT RELATED: Yes

JUSTIFICATION (To include equipment/application this material is to be used on): MATERIAL IS REQUIRED BY MEDIAL FOR HYGIENE AND CREW SUPPORT. REQUEST NSN: 8520-01-556-2834, BE ADDED TO THE SHML.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable): NONE

## II. TECHNICAL DATA

MAINTENANCE INDEX PAGE

(N/A)

MAINTENANCE REQUIREMENT CARD (MRC #: NOT KNOWN

APL OR AEL:

**ESTIMATED YEARLY REQUIREMENT: 2** 

# III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

**NSN:** 8520 - 01

556 - 2834

GOJO INDUSTRIES

MANUFACTURER: (83421) NATIONAL INDUSTRIES FOR PHONE: 703 - 310 - 0500

THE BLIND

PART NUMBER OR SPECIFICATION: 1063-03 S192-03

PUREL CREEN CENTIFIED INSTEAD MAND SANITIZED FORM

Coge \$29\$5

#### IV. ENDORSEMENTS

REQUESTORS NAME: MENDEZ RAFAEL

RANK: E8

EMAIL: mendezr@cvn76.navy.mil

DATE PREPARED: 10JUL14

COMMANDER OR DESIGNEE NAME: ARCHER STEVEN

RANK: LTJG

EMAIL: archersm@cvn76.navy.mil

DATE: 10JUL14

SIGNATURE:

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From:

Mendez, Rafael LSCS < mendezr@cvn76.navy.mil>

Sent:

Thursday, July 10, 2014 3:34

To:

wraps.prime.fct

Subject:

SFR FOR SHML ADD 8520015562834

Attachments:

SFR FOR 01-556-2834 HAND SANITIZER.docx

Signed By:

mendezr@cvn76.navy.mil

JUL 10 2014 BY:SER 5089

Sir/Ma'am,

Request action on the attached SFR. Please advise if additional information is required.

Very Respectfully,

LSCS (AW/SW) Mendez R.

S8A/HAZMAT LCPO

**USS RONALD REAGAN (CVN-76)** 

FPO AP 96616-2876

Mariame

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Thursday, July 10, 2014 12:05

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc: USS RONALD REAGAN; Mendez, Rafael LSCS; Richardson, David W CTR CNAP, N412;

'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; Ichniowski, Matthew CIV nawcad, 6.0

USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5089

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

Subject:

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5089) HAND SANITIZER, (Part# 5192-03 PURELL GREEN CERTIFIED INSTANT HAND SANITIZER FOAM), NSN: 8520-01-556-2834

- (d) POC for the USS Ronald Reagan (CVN-76): LSCS (AW/SW) Mendez R.
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of

ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.



### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/108 10 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5089)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5089) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Jeff Whitman By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

Sent: Thursday, August 07, 2014 8:34

To: USS GRAVELY (agn@saltsmail.salts.navy.mil); 'CRAIG COOLEY

(Craig.Cooley@supshipba.navy.mil)' (Craig.Cooley@supshipba.navy.mil); Mobel, Pearlyn

C. LS1 DDG 107; Bolt, Brandon L. LS2 DDG 107; Davidson, Caleb BM3 DDG 107

'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject: USS GRAVELY: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT

(SFR) #5090 (FINAL ANSWER)

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

Cc:

To: Commander, USS Gravely (DDG-107)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: LS1 (SW/AW) Mobel P. C.

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

- (c) (SFR #5090) EPOXY COATING KIT, (Part# AMERCOAT 240), NSN: 8010-01-598-3035
- (d) POC for the USS Gravely (DDG-107): LS1 (SW/AW) Mobel P. C.
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR 5090 per ref (e):

Mike,

USS Gravely (DDG 107)

SFR #5090: The SFR requested material (NSN: 8010-01-598-3035; Epoxy Coating Kit) was requested to paint the chain locker per NSTM 631. NSTM 631 requires the use of MIL-PRF-23236, type 7, class 5 materials to paint the chain locker. NSN 8010-01-598-1438 meets MIL-PRF-23236, type 7, class 5 and is already authorized on the DDG T-SHML. Ship's force has confirmed that NSN 8010-01-598-1438 is an acceptable substitute over the requested material. Therefore, the requested material should be listed on the Master SHML and all T-SHMLs as prohibited, and NSN 8010-01-598-1438 is recommended to be used in its place.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN 8010-01-598-3035 IS NOT APPROVED for use. In lieu of the requested NSN, use NSN 8010-01-598-1438 which has been updated in the Master SHML and the DDG T-SHML with an AOB code of "A" (AUTHORIZED FOR SHIPBOARD USE).

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Tuesday, August 05, 2014 13:49

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Shull, Karen E CIV NSWCCD Philadelphia, Code 635; Iaconianni, Frank J CIV NSWCCD

Philadelphia, 6350

**Subject:** 

SFR #5090

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

USS Gravely (DDG 107)

Rej. Do notadd

SFR #5090: The SFR requested material (NSN: 8010-01-598-3035; Epoxy Coating Kit) was requested to paint the chain locker per NSTM 631. NSTM 631 requires the use of MIL-PRF-23236, type 7, class 5 materials to paint the chain locker. NSN 8010-01-598-1438 meets MIL-PRF-23236, type 7, class 5 and is already authorized on the DDG T-SHML. Ship's force has confirmed that NSN 8010-01-598-1438 is an acceptable substitute over the requested material. Therefore, the requested material should be listed on the Master SHML and all T-SHMLs as prohibited, and NSN 8010-01-598-1438 is recommended to be used in its place.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

6/V4/N

ALL T-SHIMLS EXCEPT

ge.

ORIGINATOR:			· .		
NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE N	N242, BUILDING 312, 1	ГЕL: 717-605-8319, I FAX: 717-605-3480,	DSN: 430-8319 DSN: 430-3480
REC'D AT NAV	SUP WSS: 7	/10/2014	FPO#: AE09570 - 1		4 TYCOM: SURFLANT
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT:		US MATERIAL LIST CK REPORT (SFR))
				<b>SFR</b> # 5090	
			FROM (SHIP):	USS GARVELY (I	DDG-107)
			PRODUCT NAME	: EPOXY COATING	G KIT
			DATE ON SFR:		
NAVSUP WSS	7/10/2014	МС	NSN/NIN: 8010-0		CAGE: 07FX1
NSWCCD			MIL-PRF-23236, T AMERCOAT 240 ( AMERCOAT 240 F	CURE AT240-B/01 BLACK RESIN AT2	COAT 240 (2 PART KIT) 240-9/05
ISEA				NIS=Not in SHML; P= Prohibited; R=F O=Obsolete; N=N	Restricted;
			MSDS NUMBER:	(NIH=Not In HMIR	RS)
			MIP: NONE MRC: NONE		
LCM/ISEA			MIP/MRC: NONE		
			APL: NONE		
			AEL: NONE	•	
NAVSUP WSS			APL/AEL: NONE		
			TECHNICAL MAN	UAL: NSTM 631 \	/3
			AIRCRAFT APPLI	CATIONS: NO	
RELATED SFR's: NONE				ALLONS TOTALING	EACH PART OF KIT 3 5 GALLONS.

ECEIVERSHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR) This form needs to be completed if the Hazardous Material

SHIP NAME: USS GRAVELY

HULL NUMBER: DDG 107

that you want to purchase is not authorized on your T-SHML

TYCOM: SURFLANT

**UIC:** V23164

Serial Number:

AIRCRAFT RELATED: Yes

⊠ No

I. JUSTIFICATION (To include equipment/application this material is to be used on): Paint chain locker IAW NSTM 631 V3

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable): N/A

II. TECHNICAL DATA

MAINTENANCE INDEX PAGE (MIP) #: N/A

MAINTENANCE REQUIREMENT CARD (MRC #: N/A

APL OR AEL: N/A

TECH MANUAL: NSTM 631 V3

REV.2008 ESTIMATED YEARLY REQUIREMENT: N/A

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

9 (3 NSN: 8010 - 01 - 598 - 3035

MANUFACTURER: AMERCOAT 240 PPG INDUSTRIES INC.

800-411-2528 Cage \$7FX1

COLOR: BLACK SEMZGLOSS

ITEM OR TRADE NAME: EPOXY COAT KIT

PART NUMBER OR SPECIFICATION: MIL-PRF-23236 TYPE VII CLASS 5, AMERCOAT 240

UNIT OF ISSUE: KT

AMERCOAT 240 CURE AT 240-B/01 (F/F6/H) 2.5 GLC IV. ENDORSEMENTS AMERICAT 24 BLACK RESIN AT 240-9/05 (G/V4/H) 2.5GLO
RANK: BM3

REQUESTORS NAME: DAVIDSON, CALEB

EMAIL: DAVIDSCD@DDG107.NAVY.MIL

**DATE PREPARED:** 07/10/2014

COMMANDER OR DESIGNEE NAME: K.M KENNEDY,

RANK : 05

EMAIL: KENNEDYKM@DDG107.NAVY.MIL

**DATE:** 7/10/14

SIGNATURE: ( Vullenne

signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From:

Mobel, Pearlyn C. LS1 DDG 107 <mobelpc@ddg107.navy.mil>

Sent:

Thursday, July 10, 2014 10:17

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Bolt, Brandon L. LS2 DDG 107; Davidson, Caleb BM3 DDG 107

Subject:

**SFR USS GRAVELY** 

**Attachments:** 

DOC001.PDF

JUL 10 2014 BY: SFR 5090

Mike,

Please process this SFR for the USS Gravely. Our server is going down this week and will be back up next Friday, so please respond to my email pmobel31@yahoo.co.

V/r LS1 (SW/AW) MOBEL P.C S-1 LPO/SUPPLY DEPT USS GRAVELY (DDG 107) FPO AE 09570-1221

PHONE UNDERWAY: (757) 443-8431

**SHIP EXT: 4010** 

Copy Cooled

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Thursday, July 10, 2014 14:11

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc: USS GRAVELY (agn@saltsmail.salts.navy.mil); 'CRAIG COOLEY (Craig.Cooley@supshipba.navy.mil); (Craig.Cooley@supshipba.navy.mil); Mobel, Pearlyn

C. LS1 DDG 107; Bolt, Brandon L. LS2 DDG 107; Davidson, Caleb BM3 DDG 107;

'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

Subject: USS GRAVELY: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT

(SFR) #5090

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

- (c) (SFR #5090) EPOXY COATING KIT, (Part# AMERCOAT 240), NSN: 8010-01-598-3035
- (d) POC for the USS Gravely (DDG-107): LS1 (SW/AW) Mobel P. C.
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694

1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of

ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.



### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/109 10 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

'Code 635

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5090)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5090) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Jeff Whitman By Direction

From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Monday, July 14, 2014 10:56

To: Cc:

USS THEODORE ROOSEVELT; Harper, Coty S. LS2; Hegarty, Emily E. LTJG Richardson, David W CTR CNAP, N412; 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona,

Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350;

Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk,

201.2: Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD niladelphia, 6350; Armacost, Andrew H CIV MSC, N46; Ichniowski, Matthew CIV

awcad, 6.0

Subject:

SS THEODORE ROOSEVELT: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML)

EEDBACK REPORT (SFR) #5091 (FINAL ANSWER)

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, USS Theodore Roosevelt (CVN-71)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: LS2 Coty S. Harper

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5091) BATTERY, STORAGE, (Part# MIL-PRF-32052; BT-70780),

NSN: 6140-01-490-5372

- (d) POC for the USS Theodore Roosevelt (CVN-71): LS2 Coty S. Harper
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: (301) 866-2482
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5091 per ref (e):

Mike,

SFR #5091: BATTERY, STORAGE, (Part# MIL-PRF-32052; BT-70780), NSN: 6140-01-490-5372 is authorized for use per tech manual EE120-AG-OMP-010. Please update the AOB code to "R" for the CVN T-SHML.

Matthew Ichniowski Environmental Logistics 6.7.1.4 301-342-5596

Therefore, NSN: 6140-01-490-5372 IS APPROVED FOR USE and has been updated in the Master SHML and the CV/CVN T-SHML with an AOB code of "R" (RESTRICTED FOR USE PER TECH MANUAL EE120-AG-OMP-010, 7.2 VOLT, LITHIUM ION).

From:

Ichniowski, Matthew CIV nawcad, 6.0

Sent:

Monday, July 14, 2014 8:32

To:

Celona, Michael J CIV NAVSUP WSS, M077

Subject:

RE: USS THEODORE ROOSEVELT: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML)

FEEDBACK REPORT (SFR) #5091

Signed By:

matthew.ichniowski@navy.mil

Mike,

SFR #5091: BATTERY, STORAGE, (Part# MIL-PRF-32052; BT-70780), NSN: 6140-01-490-5372 is authorized for use per tech manual EE120-AG-OMP-010. Please update the AOB code to "R" for the CVN T-SHML.

Matthew Ichniowski

**Environmental Logistics 6.7.1.4** 

301-342-5596

CV/OT/DG 9B 5/26/A

----Original Message----

From: Celona, Michael J CIV NAVSUP WSS, M077

Sent: Friday, July 11, 2014 8:08 AM

To: Ichniowski, Matthew CIV nawcad, 6.0

Cc: USS THEODORE ROOSEVELT; Harper, Coty S. LS2; Hegarty, Emily E. LTJG; Richardson, David W CTR CNAP, N412; 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46

Subject: USS THEODORE ROOSEVELT: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR) #5091

Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Matthew Ichniowski

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE N	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319 FAX: 717-605-3480, DSN: 430-3480
REC'D AT NAV	SUP WSS: 7	/10/2014	FPO#: AE09599 - 2871
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))
			SFR # 5091
		•	ATTACHED
			FROM (SHIP): USS THEODORE ROOSEVELT (CVN-71)
			PRODUCT NAME: BATTERY, STORAGE
			DATE ON SFR: 7/7/2014
NAVSUP WSS	7/11/2014	MC	NSN/NIN: 6140-01-490-5372
	7/11/2014	1010	PART NUMBER/DRAWING/SPECIFICATION:
NSWCCD			MIL-PRF-32052; BT-70780
	·		SHML STATUS: (NIS=Not in SHML; A=Authorized;
ISEA			P= Prohibited; R=Restricted;
ISEA			P O=Obsolete; N=Not Determined)
			MSDS NUMBER: (NIH=Not In HMIRS) DGXYN
			MIP: NONE
·			NIDO. EE400 AO OND 040
	<u> </u>		MRC: EE120-AG-OMP-010
LCM/ISEA			MIP/MRC: NONE
			APL: NONE
			AEL: NONE
NAVSUP WSS			APL/AEL: NONE
			TECHNICAL MANUAL: NAVAIR-RADAR TEST SET AN/USM-719
			AIRCRAFT APPLICATIONS: YES
RELATED SFR's: NONE			NOTES: 5/Z6/A 0.56 POUNDS EACH.

AE09599-2871

CEIVE FR 5091

SHIP'S HAZARDOUS MATERIALS LIST (SHML) MASTER - 12 FEEDBACK REPORT (SFR)

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

SHIP NAME: USS THEODORE ROOSEVELT

HULL NUMBER: CVN-71

TYCOM: COMNAVAIRFOR

CHOOSE ONE

Current Date: 07/07/14

**UIC: V21247** 

Serial Number: 0020

AIRCRAFT RELATED: X Yes

☐ No

I. JUSTIFICATION (To include equipment/application this material is to be used on): Respectfully request item be approved or restricted and added to USS THEODORE ROOSEVELT CVN-71 Ship's Hazardous Material List (T-SHML). The material is listed in the SHML with an Authorized Onboard (AOB) code of "Prohibited". The Battery, Dry will be used by the Combat Systems Dept./ CS-6 Division for maintenance on a Radar Test Set (AN/USM-719) as per NAVAIR's illustrated parts breakdown. If the material is still prohibited in the SHML, please do advise on any alternative NSN to fulfill the required maintenance.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable):

TECHNICAL DATA

Cage 80043/P/N-TRCECOMBBOI; BB-2800/U/ US ARMY COMMUNICATIONS

& ELECTRONICS MARTINIAL READINESS

MAINTENANCE INDEX PAGE (MIP) #: N/A

MAINTENANCE REQUIREMENT CARD (MRC) #: EE120-AG-OMP-010 15 March 2012

APL OR AEL: N/A

emmond

TECH MANUAL:

NAVAIR - RADAR TEST SET AN/USM-719

REV. N/A ESTIMATED YEARLY REQUIREMENT: 14

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

NSN: 6140 -01-490 -5372

MANUFACTURER: MIL SPEC, PROMBY MIL.

ITEM OR TRADE NAME: BATTERY, DRY BATTERY, STORACE PART NUMBER OR SPECIFICATION: BT-70780/ MIL-PRF-32052

UNIT OF ISSUE: EA

**UNIT OF MEASURE:** 0.56 lbs., (0.25 kg)

BREN-TRONICS INC/FIN-BT-70786 631-499-5155 OR 800-424-9300

REQUESTORS NAME: COTY S. HARPER

RANK: LS2

EMAIL: COTY.HARPER@CVN71.NAVY.MIL

DATE PREPARED: 07JUL2014

COMMANDER OR DESIGNEE NAME: CHRISTIAN M. MAHLER

RANK: CDR

MAHLERCH

EMAIL: CHRISTIAN: MAHLER@CVN71.NAVY.MIL

DATE: 07JUL2014

SIGNATURE:

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788

From:

Harper, Coty S. LS2 <Coty.Harper@cvn71.navy.mil>

Sent:

Thursday, July 10, 2014 19:03

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Hegarty, Emily E. LTJG

Subject:

SFR for Battery, Dry / from USS Theodore Roosevelt (CVN-71)

**Attachments:** 

SFR - Battery, Dry.PDF; MSDS - Battery, Dry.PDF; NAVAIR RADAR TEST SET.PDF

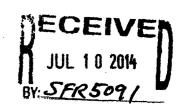
Signed By:

coty.harper@navy.mil

Mr. Celona,

Good evening Sir. Attached above is the Ship's Feedback Report pertaining to Battery, Dry that is needed for maintenance of a Radar Test Set as per NAVAIR's instructions. Your help to allow this material onboard and approval or restriction in the SHML will be greatly appreciated. Thank you Sir.

Very Respectfully, LS2 Harper, Coty S. USS Theodore Roosevelt (CVN-71) Supply Dept./ S-8A - Hazmat Div.



From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Friday, July 11, 2014 8:08

To:

Ichniowski, Matthew CIV nawcad, 6.0

Cc:

USS THEODORE ROOSEVELT; Harper, Coty S. LS2; Hegarty, Emily E. LTJG; Richardson,

David W CTR CNAP, N412; 'COMNAVAIRPAC'; 'COMNAVAIRLANT

(aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350;

Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk,

401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD

Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46

Subject:

USS THEODORE ROOSEVELT: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML)

FEEDBACK REPORT (SFR) #5091

Signed By:

mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

Code 80

REPORT (SFR)

Attn: Matthew Ichniowski

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5091) BATTERY, STORAGE, (Part# MIL-PRF-32052; BT-70780),

NSN: 6140-01-490-5372

- (d) POC for the USS Theodore Roosevelt (CVN-71): LS2 Coty S. Harper
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: (301) 866-2482
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NAVAIR TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.



#### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE
5450 CARLISLE PIKE – PO BOX 2020
PHILADELPHIA PA 19111-5098 MECHANICSBURG PA 17055-0788

COM 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772//110 11 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Aviation Depot, Patuxent River, MD.

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5091)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5091) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

m Jeff Whitman

From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Tuesday, July 15, 2014 15:13

To:

USS PREBLE (pre@saltsmail.salts.navv.mil); Nunis, Kimone BM2

Cc:

'CRAIG COOLEY (Craig.Cooley@supshipba.navy.mil)' (Craig.Cooley@supshipba.navy.mil);

'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

**Subject:** 

USS PREBLE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT/S

(SFR) #5092 & 5093 (FINAL ANSWER)

Signed By:

mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, USS Preble (DDG-88)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT/S (SFR's)

Attn: BM2 (SW Kimone Nunis

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242. Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5092) TEMPERATURE INDICATING COMPOUND, (Part# 28026),

NSN: 6685-00-255-9518

(d) (SFR #5093) SILICONE COMPOUND, (Part# DOW CORNING NO. 4),

NSN: 6850-01-571-6910

- (e) POC for the USS Preble (DDG-88): BM2 (SW Kimone Nunis
- (f) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) and (d) SFR's from ref (e). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (f). The following information provides the current status of your SFR's.

2. Concerning ref (c) SFR# 5092 per ref (f):

Mike,

SFR #5092: The SFR requested material (NSN: 6685-00-255-9518; Temperature Indicating Compound) is not required per the SFR referenced requirement, MIP 2451/006, MRC 9ATQ. Therefore, the requested material should remain prohibited on the DDG T-SHML. If it is believed that the requested material should be listed on the referenced requirement, ship's force should submit a PMS technical feedback report (TFBR).

Respectfully, Marianne

Marianne C. He Environmental Engineer NSWCCD Code 635 Hazardous Material Control and Management 215-897-7693 marianne.he@navy.mil

Therefore, NSN: 6685-00-255-9518 IS NOT APPROVED FOR USE and will remain listed on the DDG T-SHML with an AOB code of "P" (PROHIBITED FOR SHIPBOARD USE).

3. Concerning ref (d) SFR# 5093 per ref (f):

Mike,

SFR #5093: The SFR requested material (NSN: 6850-01-571-6910; Silicone Compound) is required per MIP 5832/022, MRC 2QU6, SPMIG [12959]. Therefore, the requested material should be authorized on the DDG T-SHML with AOB R.

#### Marianne

Therefore, NSN: 6850-01-571-6910 IS APPROVED FOR USE and has been updated on the Master SHML and the DDG T-SHML with an AOB code of "R" (RESTRICTED FOR USE ONLY IAW MIP 5832/022, MRC 2QU6, DHZ2000205 AND DHZ2000205).

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Tuesday, July 15, 2014 12:19

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

Philadelphia, Code 635

**Subject:** 

SFR #5092 & #5093

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

USS Preble (DDG 88)

Rej P

SFR #5092: The SFR requested material (NSN: 6685-00-255-9518; Temperature Indicating Compound) is not required per the SFR referenced requirement, MIP 2451/006, MRC 9ATQ. Therefore, the requested material should remain prohibited on the DDG T-SHML. If it is believed that the requested material should be listed on the referenced requirement, ship's force should submit a PMS technical feedback report (TFBR).

SFR #5093: The SFR requested material (NSN: 6850-01-571-6910; Silicone Compound) is required per MIP 5832/022, MRC 2QU6, SPMIG [12959]. Therefore, the requested material should be authorized on the DDG T-SHML with AOB R.

Respectfully, Marianne

Marianne C. He **Environmental Engineer NSWCCD Code 635 Hazardous Material Control and Management** 215-897-7693 marianne.he@navy.mil

ASIDGLE/LP/MS/SB/OT

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE I	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319 FAX: 717-605-3480, DSN: 430-3480
REC'D AT NAV	SUP WSS: 7	/11/2014	FPO#: AP96675 – 1303
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))
			SFR # 5092
,			ATTACHED FROM (SHIP): USS PREBLE (DDG-88)
			PRODUCT NAME: TEMPERATURE INDICATING COMPOUND
			<b>DATE ON SFR</b> : 7/9/2014
NAVSUP WSS	7/14/2014	MC	NSN/NIIN: 6685-00-255-9518
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: 28026
ISEA			SHML STATUS: (NIS=Not in SHML; A=Authorized; P= Prohibited; R=Restricted; P O=Obsolete; N=Not Determined)
· · · · · · · · · · · · · · · · · · ·			MSDS NUMBER: (NIH=Not In HMIRS) CTPQW
	·		MIP: 2451
			MRC: 52 9ATO Y
LCM/ISEA			MIP/MRC: NONE
			APL: NONE
			AEL: NONE
NAVSUP WSS			APL/AEL: NONE
			TECHNICAL MANUAL: NONE
		·	AIRCRAFT APPLICATIONS: NO
RELATED SFR's: NONE			NOTES: V/C3/H ONE CAN EACH.  MSDS IS VERY OLD (2004). TRIED TO CONTACT  MANUFACTURER FOR UPDATED MSDS. UNABLE TO DO.  SO AT THIS TIME. CONTACTED MFC.  NEW MSDS CIVEN TO JEN.

5/12/8

Current Date: 09 JUL 14

## ECEIVEN SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)



This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

SHIP NAME: USS PREBLE

HULL NUMBER:88

**UIC: 22996** 

Serial Number: 22996-14-0002

AIRCRAFT RELATED: Yes

I. JUSTIFICATION (To include equipment/application this material is to be used on): HAZMAT IS REQUIRED FOR MRC 52 9ATQ Y. THIS IS A QUARTERLY CHECK FOR OUR SHIP. THE HAZMAT IS RESTRICTED "P" AND WE ARE REQUESTING IT BE CHANGED TO AUTHORIZED "A" UNDER THE CIRCUMSTANCE THAT IT IS REQUIRED FOR THIS CHECK.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable):

#### II. TECHNICAL DATA

MAINTENANCE INDEX PAGE (MIP) #: 2451

MAINTENANCE REQUIREMENT CARD (MRC #: 52 9ATO Y

APL OR AEL:

TECH MANUAL:

REV.

ESTIMATED YEARLY REQUIREMENT:

Cage 82682

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

NSN: 6685 - 00 - 255 - 9518

TEMPIL
MANUFACTURER: CUSTOM TECHNILOG

PHONE: 908 - 757 - 8300

ITEM OR TRADE NAME: TEMPERATURE INDICATING COMPOUND

PART NUMBER OR SPECIFICATION: 28026

UNIT OF MEASURE : EN (5)4

IV. ENDORSEMENTS

UNIT OF ISSUE: EA

REQUESTORS NAME: BM2 NUNIS

RANK: E-5 0,402 per stick

EMAIL: nunisk@ddg88.navv.mil

DATE PREPARED: 09 JUL 2014

COMMANDER OR DESIGNEE NAME: CDR BRYANS

**RANK: 0-5** 

EMAIL: bryansr@ddg 88-navy.mil

DATE:

SIGNATURE:

signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE N	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319 FAX: 717-605-3480, DSN: 430-3480
REC'D AT NAV	SUP WSS: 7	/11/2014	FPO#: AP96675 - 1303
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))
			SFR # 5093
			ATTACHED
•			FROM (SHIP): USS PREBLE (DDG-88)
			PRODUCT NAME: SILICONE COMPOUND
			DATE ON SFR: 7/9/2014
NAVSUP WSS	7/14/2014	мс	NSN/NIIN: 6850-01-571-6910
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: DOW CORNING NO. 4
			SHML STATUS: (NIS=Not in SHML; A=Authorized;
ISEA			P= Prohibited; R=Restricted;
			P O=Obsolete; N=Not Determined)
			MSDS NUMBER: (NIH=Not In HMIRS) CXYZL
			MIP: 5832/022
LCM/ISEA			MRC: 92 2QU6 MIP/MRC: NONE
LOMMOLA			APL: NONE
			AEL: NONE
NAVSUP WSS	<del> </del>		APL/AEL: NONE
			TECHNICAL MANUAL: NONE
			AIRCRAFT APPLICATIONS: NO
RELATED SFR'	s: 4990		NOTES: S/V6/B 5.3 OUNCE TUBE.
·			

UL 1 1 2014

## EIVE HIP'S HAZARDOUS MATERIALS LIST FEEDBACK REPORT (SFR)

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

SHIP NAME: USS PREBLE

HULL NUMBER: 88

TYCOM:

UIC: 22996

Serial Number: 22996-14-0003

AIRCRAFT RELATED: Yes

See SFR 4990

I. JUSTIFICATION (To include equipment/application this material is to be used on): HAZMAT IS REQUIRED FOR MRC 92 2QU6 Y. THIS IS AN ANNAL CHECK FOR OUR SHIP. THE HAZMAT IS RESTRICTED "P" AND WE ARE REQUESTING IT BE CHANGED TO AUTHORIZED "A" UNDER THE CIRCUMSTANCE THAT IT IS REQUIRED FOR THIS CHECK.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable):

#### II. TECHNICAL DATA

MAINTENANCE INDEX PAGE (MIP) #:5832/022

MAINTENANCE REQUIREMENT CARD (MRC #: 92 2006

TECH MANUAL:

REV.

ESTIMATED YEARLY REQUIREMENT:

APL OR AEL:

MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

NSN: 6850 - 01 - 571 - 6910

DOW CORNING-MANUFACTURER: NAVAL INVENTORY CONTROL POINT

ITEM OR TRADE NAME: SILICONE COMPOUND

PART NUMBER OR SPECIFICATION: DOW CORNING NO. 4

UNIT OF ISSUE: TU

UNIT OF MEASURE: 5 3/10 OZ

PHONE: 317

IV. ENDORSEMENTS

NAVAL INVENTERY CTL. POINT

REQUESTORS NAME: BM2 NUNIS

EMAIL: nunisk@ddq88.navy.mil

DATE PREPARED: 09 JUL 2014

COMMANDER OR DESIGNEE NAME: CDR BRYANS

**RANK: 0-5** 

EMAIL: bryansreddd

DATE:

SIGNATURE:

signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Machanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Monday, July 14, 2014 9:45

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc: USS PREBLE (pre@saltsmail.salts.navy.mil); Nunis, Kimone BM2; 'CRAIG COOLEY

(Craig.Cooley@supshipba.navy.mil)' (Craig.Cooley@supshipba.navy.mil); 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

Subject: USS PREBLE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT/S

(SFR) #5092 & 5093

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT/S (SFR's)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5092) TEMPERATURE INDICATING COMPOUND, (Part# 28026),

NSN: 6685-00-255-9518

(d) (SFR #5093) SILICONE COMPOUND, (Part# DOW CORNING NO. 4),

NSN: 6850-01-571-6910

- (e) POC for the USS Preble (DDG-88): BM2 (SW Kimone Nunis
- (f) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) and (d) SFR's from ref (e). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (f). The following information provides the current status of your SFR's.

Ref (b) has forwarded your SFR to ref (f) for further review and analysis. Upon ref (f) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of ref (f) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.



#### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/111 14 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT/S (SFR's)

Encl: (1) SHML SFR's (SFR# 5092 & 5093)

1. Enclosure (1) contains a packet of two (2) SFR's (SFR# 5092 & 5093) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Jeff Whitman By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Monday, July 21, 2014 13:03

To: USS BLUE RIDGE (yfm@saltsmail.salts.navy.mil); Zhao, Yuechao LS2 (LCC-19); Saavedra,

Wesley R. ENS (LCC-19); Tabsoba, Ahmed LS3 (LCC-19); Priester, Terrence D. LSSN

(LCC-19)

Cc: 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject: USS BLUE RIDGE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5094 (FINAL ANSWER)

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Blue Ridge (LCC-19)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: LS2 (SW) Zhao

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

- (c) (SFR #5094) OIL KIT HOIST, (Part# 14J1 OR SJ33), NSN: 9150-01-151-4059
- (d) POC for the USS BLUE RIDGE (LCC-19): LS2 (SW) Zhao
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5094 per red (e):

Mike,

USS Blue Ridge (LCC 19)

SFR #5094: The SFR requested material (NSN: 9150-01-151-4059; Oil Hoist Kit) is not required per the SFR referenced APL 562000002. Furthermore, the technical manual provided is not a NAVSEA issued technical manual. Therefore, it is recommended that the requested material remain prohibited on the LCC T-SHML. It is recommended that ship's force submit relevant technical requirements (ex. AEL/APL, MIP/MRC) for further review.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN: 9150-01-151-4059 IS NOT APPROVED FOR USE and will remain listed on the LCC T-SHML with an AOB code of "P" (PROHIBITED FOR SHIPBOARD USE).

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Thursday, July 17, 2014 17:03

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

Philadelphia, Code 635

Subject:

SFR #5094

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

**USS Blue Ridge (LCC 19)** 

Rej P SFR #5094: The SFR requested material (NSN: 9150-01-151-4059; Oil Hoist Kit) is not required per the SFR referenced APL 562000002. Furthermore, the technical manual provided is not a NAVSEA issued technical manual. Therefore, it is recommended that the requested material remain prohibited on the LCC T-SHML. It is recommended that ship's force submit relevant technical requirements (ex. AEL/APL, MIP/MRC) for further review.

Respectfully, Marianne

Marianne C. He **Environmental Engineer NSWCCD Code 635 Hazardous Material Control and Management** 215-897-7693 marianne.he@navy.mil

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE I	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319 FAX: 717-605-3480, DSN: 430-3480
REC'D AT NAV	SUP WSS: 7	/16/2014	FPO#: AP96628 - 3300 UIC#: 05840 TYCOM: SURFPAC
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))
			SFR # 5094
			ATTACHED FROM (SHIP): USS BLUE RIDGE (LCC-19)
			PRODUCT NAME: OIL KIT HOIST (LUBRICATING OIL EL)
	,	`,	DATE ON SFR: 7/12/2014
NAVSUP WSS	7/16/2014		NSN/NIIN: 9150-01-151-4059
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: 14J1 OR SJ33
			SHML STATUS: (NIS=Not in SHML; A=Authorized; P= Prohibited; R=Restricted;
ISEA			P O=Obsolete; N=Not Determined)
			MSDS NUMBER: (NIH=Not In HMIRS) BURFY
			MIP: NONE
			MRC: NONE
LCM/ISEA			MIP/MRC: NONE
			APL: NONE
			AEL: NONE
NAVSUP WSS			APL/AEL: 562000002
			TECHNICAL MANUAL: BOAT DAVIT MODEL D6000FCT
			AIRCRAFT APPLICATIONS: NO
RELATED SFR's: NONE			NOTES: S/V6/B 48 OUNCE BOTTLE.  MARIANNE, IM NOT SURE IF THE APL NUMBER IS  CORRECT. THERE IS A LINE GOING THROUGH IT ON THE  MSDS. I TRIED LOOKING THROUGH THE LINE UNDER A  LIGHT AND I THINK IT'S A 4. BUT IM NOT SURE.

#### SHIP'S HAZARDOUS MATERIALS LIST (SHILL) FEEDBACK REPORT (SFR)

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SML

SHIP NAME:

USS BLUE RIDGE

HULL NUMBER: LCC-19

TYCOM: STRFPAC

UIC: R05840

Serial Number: 4193-0004

AIRCRAFT RELATED: Y

I. JUSTIFICATION (To include equipment/application this material is to be used on): EXXON FLUID 56 IS REQUIRED TO REFILL DAVIT NO.3 OIL RESERVOIR. ITEM IS OT CURRENTLY PART OF SHIP'S HAZMAT INVENTORY.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable):

## TECHNICAL DATA

MAINTENANCE INDEX PAGE (MIP) #: N/A

MAINTENANCE REQUIREMENT CARD (MRC #: N/A

APL OR AEL:50200002

TECH MANUAL: BOAT DAVIT MODEL D6000FCT

REV. N/A ESTIMATED YEARLY REQUIREMENT: 1

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV)

NSN: 9150-01 - 151 - 4059

YALE INDUSTRIAL PRODUCTS INC.

MANUFACTURER: ALLIED SYSTEMS DUFF NORTHN COMPANY
PHONE: 704-588-0510

X54

ITEM OR TRADE NAME: OIL KIT HOIST (CUBRICATIVE OIL EL)

PART NUMBER OR SPECIFICATION: 14J1 OR SJ33

UNIT OF ISSUE: BT

UNIT OF MEASURE: OZ. 48 02

NEW MS 61 SIMI TO JEW,

IV. ENDORSEMENTS

REQUESTORS NAME: CALDWELL, KENNETH

RANK: EN2

EMAIL: CALDWELL.KENNETH@LCC19.NAVY.MIL

DATE PREPARED: 12JUL1

COMMANDER OR DESIGNEE NAME: RICHARD C. MCCORMACK

RANK: CAPT.

EMAIL: CODLCCIA. NAUS. mil

DATE: /3JUL14

SIGNATURE:

Co's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO papproval

Mail to:

Commanding Officer, Naval Inventory Control Point P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navv.mil

From:

Zhao, Yuechao LS2 (LCC-19) <yuechao.zhao@lcc19.navy.mil>

Sent:

Wednesday, July 16, 2014 0:58

To:

wraps.prime.fct

Cc:

Saavedra, Wesley R. ENS (LCC-19); Tabsoba, Ahmed LS3 (LCC-19); Priester, Terrence D.

LSSN (LCC-19)

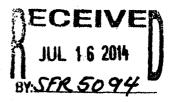
**Subject:** 

SFR for USS Blue Ridge

**Attachments:** 

[Untitled].pdf

To Whom It May Concern:



Good morning, attached file is SFR from USS Blue Ridge. Please review it and let us know if there is any addition information we need to provide for the approval of purchase this Hazmat. If that's all the information, please process the approval the soonest.

Thank you very much for your help.

V/R

LS2 (SW) Zhao

S-1 WCS

S-1 FINANCIALS

**HAZMINCEN SUP** 

**USS BLUE RIDGE (LCC-19)** 

SUPPLY/S-1

FPO-AP 96628-3300

COM: 011-81-46-896-9998 EXT.4412/4416

DSN: (315) 241-9998 EXT.4412/4416

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 16, 2014 9:04

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc: USS BLUE RIDGE (yfm@saltsmail.salts.navy.mil); Zhao, Yuechao LS2 (LCC-19); Saavedra, Wesley R. ENS (LCC-19); Tabsoba, Ahmed LS3 (LCC-19); Priester, Terrence D. LSSN

(LCC-19); 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

Subject: USS BLUE RIDGE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5094

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

- (c) (SFR #5094) OIL KIT HOIST, (Part# 14J1 OR SJ33), NSN: 9150-01-151-4059
- (d) POC for the USS BLUE RIDGE (LCC-19): LS2 (SW) Zhao
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694

1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

2. Our point of contact in the Asse DSN: 430-8319 or (717) 605-8319.	et Protection-Pollution Pr Fax: DSN 430-3480 or (7	evention and PHS& 17) 605-3480.	T Division is Mr. Mik	ke Celona, Code N242,
· ·				
	<i>,</i>			
	•			
		,		
			•	•
•				
			•	
•				
	X.			



## **DEPARTMENT OF THE NAVY**

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/112 16 July 2014

From:

Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To:

Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj:

FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5094)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5094) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Off Whitman By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 23, 2014 8:41

To: USS VICKSBURG; Frank, Jared W. S-1/LS3; Buchanan, Mark A. LSC; Diercks, Aaron M.

LS2; Sexton, Oliver-Nicholas G. SN; Thomas, Joseph LTJG

Cc: 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject: USS VICKSBURG: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT

(SFR) #5095 (FINAL ANSWER)

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Vicksburg (CG-69)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: LS3 Frank, Jared

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5095) FUEL, GEL, DIETHYLENE GLYCOL,

(Part# PD-FGDGBH-1; 01250B NU UTILITY FLAME),

NSN: 9110-01-518-9201

- (d) POC for the USS VICKSBURG (CG-69): LS3 Frank, Jared
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5095 per ref (e):

Mike,

#### USS Vicksburg (CG 69)

SFR #5095: The SFR requested material (NSN 9110-01-518-9201; Fuel, Gel, Diethylene Glycol) was requested to be used for reception meals onboard CG 69 during deployment. The requested material; however, is a single use packet intended for individual use to warm beverages (for about 17 minutes) in a field environment. Therefore, the requested material should remain prohibited on the SHML, and NSN 7310-01-516-2413 should be used in its place. NSN 7310-01-516-2413 is a canned fuel food warmer with 6 hours of fuel, and is authorized on the SHML.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN 9110-01-518-9201 IS NOT APPROVED FOR USE. In lieu of NSN 9110-01-518-9201, use NSN 7310-01-516-2413 which has been updated in the Master SHML and the CG T-SHML with an AOB code of "R" (RESTRICTED FOR FOOD WARMING USE ONLY).

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Tuesday, July 22, 2014 15:50

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

res P

Philadelphia, Code 635

Subject:

SFR #5095

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

USS Vicksburg (CG 69)

SFR #5095: The SFR requested material (NSN 9110-01-518-9201; Fuel, Gel, Diethylene Glycol) was requested to be used for reception meals onboard CG 69 during deployment. The requested material; however, is a single use packet intended for individual use to warm beverages (for about 17 minutes) in a field environment. Therefore, the requested material should remain prohibited on the SHML, and NSN 7310-01-516-2413 should be used in its place. NSN 7310-01-516-2413 is a canned fuel food warmer with 6 hours of fuel, and is authorized on the SHML.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

R-FOOD WARNING USE ONLY "
BLE T-SHIPLE EXCEPTION

5/16/A

ORIGINATOR:	CHANTCERIE	DA CODE	N242 RIITI DING 312 TFI · 717-605-9310 DSN· 430-9310	
NAVSUP WSS-MECHANICSBURG, PA, CODE N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319 FAX: 717-605-3480, DSN: 430-3480				
REC'D AT NAV	SUP WSS: 7	/16/2014	FPO#: AA34093 - 1189	
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))	
			SFR # 5095	
	,		ATTACHED	
			FROM (SHIP): USS VICKSBURG (CG-69)	
	·		PRODUCT NAME: FUEL, GEL, DIETHYLENE GLYCOL	
			DATE ON SFR: 7/14/2014	
NAVSUP WSS	7/16/2014	MC	NSN/NIN: 9110-01-518-9201 CAGE: /SWL 8	
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: PD-FGDGBH-1; 01250B NR UTILITY FLAME	
			SHML STATUS: (NIS=Not in SHML; A=Authorized;	
ISEA			P= Prohibited; R=Restricted;	
			P O=Obsolete; N=Not Determined)	
			MSDS NUMBER: (NIH=Not In HMIRS) DDXGE	
			MIP: NONE	
			MRC: NONE	
LCM/ISEA			MIP/MRC: NONE	
			APL: NONE	
			AEL: NONE	
NAVSUP WSS	V <sup>c</sup>	٠.	APL/AEL: NONE	
		,	TECHNICAL MANUAL: NONE	
			AIRCRAFT APPLICATIONS: NO	
RELATED SFR's: NONE			NOTES: 5/T6/H 3-1.25 OUNCE GEL PACKETS PER BOX.	

AA34093-1189

Current Date: 07/14/2014

FR 5095

## SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

HULL NUMBER: CG 69

TYCOM: COMNAVSURFLANT

**UIC: V21684** 

Serial Number:

AIRCRAFT RELATED: Yes

I. JUSTIFICATION (To include equipment/application this material is to be used on): Required for reception meals onboard during upcoming deployment.

CURRENTLY USED NSN OR PRODUCT TO BE REPLACED (if applicable): N/A

## II. TECHNICAL DATA

MAINTENANCE INDEX PAGE (MIP) #: N/A

MANUFACTURER: DEFENSE LOGISTIC AGENCY

MAINTENANCE REQUIREMENT CARD (MRC #: N/A

APL OR AEL: N/A

TECH MANUAL: N/A

REV.N/A ESTIMATED YEARLY REQUIREMENT:N/A

III. MANUFACTURER DATA (If requested NSN is provided proceed to section IV) 1 SWLR

NSN: 9110 - 01 - 518 - 9201

PHONE: 215 - 737 - 2902

ITEM OR TRADE NAME: FUEL, GEL, DIETHYLENE GLYCOL

PART NUMBER OR SPECIFICATION: PD-FG-DGBH-1

UNIT OF ISSUE: BX

UNIT OF MEASURE: 3

Coge 3ELØI/MILPACK VENTURES **ENDORSEMENTS** IV.

GEL PACKETS

REQUESTORS NAME: Frank, Jared W. P/N- \$125\$6 OR

EACH PACK = 1.25 0Z

EMAIL: frankjw@cg69.navy.mil

NR UTILITY FLAME
DATE PREPARED: 14JULY2014

COMMANDER OR DESIGNEE NAME: Hall, Lyle D.

RANK: CAPT

EMAIL: hallld@cg69.navy.mj

DATE: 14JULY2014

SIGNATURE:

denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From:

Frank, Jared W. S-1/LS3 < frankjw@cg69.navy.mil>

Sent:

Wednesday, July 16, 2014 10:53

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Buchanan, Mark A. LSC; Diercks, Aaron M. LS2; Sexton, Oliver-Nicholas G. SN; Thomas,

Joseph LTJG

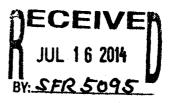
Subject:

SHML FEEDBACK REPORT USS VICKSBURG CG 69

**Attachments:** 

HAZ.pdf

Mr. Celona,



Please submit the attached SHML Feedback Report for USS Vicksburg.

V/R,

LS3 Frank, Jared

**HAZMAT SUPERVISOR** 

**USS VICKSBURG (CG 69)** 

Live your life, perfect your life, and die like a hero going home.

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 16, 2014 13:17

To: He, Marianne C CIV NSWCCD Philadelphia, 6350
Cc: USS VICKSBURG; Frank, Jared W. S-1/LS3; Buchanan, Mark A. LS

USS VICKSBURG; Frank, Jared W. S-1/LS3; Buchanan, Mark A. LSC; Diercks, Aaron M. LS2; Sexton, Oliver-Nicholas G. SN; Thomas, Joseph LTJG; 'COMNAVAIRPAC';

'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT';

'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV

NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

NAVSUP WSS, MU77, Armacost, Andrew H CIV MSC, N46

Subject: USS VICKSBURG: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT

(SFR) #5095

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Naval Surface Warfare Center, Carderock Division-Ships Systems

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC).

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5095) FUEL, GEL, DIETHYLENE GLYCOL,

(Part# PD-FGDGBH-1; 01250B NU UTILITY FLAME),

NSN: 9110-01-518-9201

(d) POC for the USS VICKSBURG (CG-69): LS3 Frank, Jared

- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of

ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.



#### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/113 16 July 2014

From:

Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To:

Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj:

FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5095)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5095) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

for Jeff Whitman
By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Monday, July 21, 2014 13:55

To: USS MAKIN ISLAND (adf@saltsmail.salts.navy.mil) (adf@saltsmail.salts.navy.mil); Edralin,

Erwin C. LS1; Yu, Franz J. LT; Delfino, Rufo LSC; Neal, Richard S. DC1

Cc: 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject: USS MAKIN ISLAND: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5096 (FINAL ANSWER)

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Makin Island (LHD-8)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: LS1 (SW/AW) Edralin, E. C.

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5096) LUBRICATING OIL, ENGINE,

(Part# 40 GRADE; JJ2363; PREFIX 22, GRADE 40),

NSN: 9150-01-422-8901

- (d) POC for the USS Makin Island (LHD-8): LS1 (SW/AW) Edralin, E. C.
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5096 per ref (e):

Mike,

#### USS Makin Island (LHD 8)

SFR #5096: The SFR requested material (NSN: 9150-01-422-8901; Lubricating Oil, Engine) is required onboard LHD Class IAW MIP 5555/008, MRC F3GS, and SPMIG [13543]. Therefore, the requested material should be added to the Master SHML and LHD T-SHML with AOB R, MMI Y, and SHML remarks "Use IAW MRC F3GS only."

Respectfully, Marianne

Marianne C. He Environmental Engineer NSWCCD Code 635 Hazardous Material Control and Management 215-897-7693 marianne.he@navy.mil

Therefore, NSN 9150-01-422-8901 IS APPROVED FOR USE and has been updated in the Master SHML and the LHD T-SHML with an AOB code of "R" (RESTRICTED FOR USE IAW MRC F3GS ONLY).

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Friday, July 18, 2014 8:44

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

Philadelphia, Code 635

**Subject:** 

SFR #5096

Signed By:

MARIANNE, HE@NAVY. MIL

Mike,

**USS Makin Island (LHD 8)** 

SFR #5096: The SFR requested material (NSN: 9150-01-422-8901; Lubricating Oil, Engine) is required onboard LHD Class IAW MIP 5555/008, MRC F3GS, and SPMIG [13543]. Therefore, the requested material should be added to the Master SHML and LHD T-SHML with AOB R MMI Y and SHML remarks "Use IAW MRC F3GS only."

Respectfully,

Marianne

5/VG/B

Marianne C. He **Environmental Engineer** 

**NSWCCD Code 635** 

**Hazardous Material Control and Management** 

215-897-7693

marianne.he@navy.mil

OT/LH/MS

JUL 17 2014 BY: SFR 5096

AP86672-1601

# SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

(P) N (T

Current Date: 7/15/2014

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

chat you we	int to purchase is i	oc decadence	a on your 1-smill	
SHIP NAME: USS Makin Island	HULL NUME	DER:LHD-8	TYCOM: COMN	AVSURFOR
UIC: 23171 Serial Num	ber:	AIRCRAFT	RELATED: Yes	🛛 до
I. JUSTIFICATION (To Material is required to com MIP 5555/008-92 MRC F3GS (3	plete PMS maintenan			
CURRENTLY USED NSN OR PRODU	CT TO BE REPLACED (	if applicabl	e):N/A	
II. TECHNICAL DATA			*	The second secon
MAINTENANCE INDEX PAGE (MIP	r) #:5555/008-92			
MAINTENANCE REQUIREMENT CAR	D (MRC #: F3GS (36)	(-1)	APL OR AEL:	
TECH MANUAL:	REV	. ESTIMA	TED YEARLY REQUIE	EMENT: .5
III. MANUFACTURER D	ATA (If requested	NSN is provi	ded proceed to s	ection IV)
NSN: 9150 - 01 - 422 - 8901 Society of MANUFACTURER: DLA Aviation	F AUTOMOTIVE EN	0-1 NEERS PHONE: 724-	776-4841	3
ITEM OR TRADE NAME: Lubricat	ing oil, engine	•		LUCOATE MOS CE.
PART NUMBER OR SPECIFICATIO	N: 40 GRADE		C	70 JEN
UNIT OF ISSUE: DR	UNIT OF MEASURE:	55 GL	5/	YYS all cages
IV. ENDORSEMENTS C	age 13873/PIN-	J2363/t	CA AVIATION	804-279-3861
REQUESTORS NAME: DC1 Neal, E	eige30530/P/N-1	PREFIX 22/	/ RANK:E-6	•
IV. ENDORSEMENTS CAREQUESTORS NAME: DC1 Neal, EMAIL: nealrs@lhd8.navy.mil	, , ,	DATE PRE	SAFFTY-KLEDU PARED: 15JUL2014	SYSTEMS, INC.
COMMANDER OR DESIGNEE NAME:	•		RANK: O	
EMAIL: suppo@lhd8.navy.mil SIGNATURE: BOO TO	H	DATE: 7	41/11/	
CO's signature de the procurem	enctes acceptance of this	E all liabili	ities associated	with

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22
5450 Carlisle Pike, Mechanicsburg PA 17055-0788
Fax: DSN 430-3480 or COM 717-605-3480
Email: wraps.prime.fct@navy.mil

ORIGINATOR: NAVSUP WSS-MEG	CHANICSBURG	G, PA, CODE N	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430-8319
REC'D AT NAVS	SIID WSS. 7	/17/2014	FPO#: AP96672 – 1601 UIC#: 23171 TYCOM: SURFPAC
TO CODE:	RELEASE	INITIALS	SUBJECT: SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))
TO CODE.	DATE:	IIIIIIALS	(STIME I ELDBAOK TIET OTT (STTI))
			SFR # 5096
:			ATTACHED FROM (SHIP): USS MAKIN ISLAND (LHD-8)
			PRODUCT NAME: LUBRICATING OIL, ENGINE
			DATE ON SFR: 7/15/2014
NAVSUP WSS	7/17/2014	MC	NSN/NIIN: 9150-01-422-8901
NSWCCD			PART NUMBER/DRAWING/SPECIFICATION: 40 GRADE; JJ2363; PREFIX 22, GRADE 40
			SHML STATUS: (NIS=Not in SHML; A=Authorized;
ISEA			P= Prohibited; R=Restricted; P
			MSDS NUMBER: (NIH=Not In HMIRS) CXYYS
			MIP: 5555/008-92
LCM/ISEA			MRC: F3GS (36M-1) MIP/MRC: NONE
			APL: NONE
			AEL: NONE
NAVSUP WSS			APL/AEL: NONE
			TECHNICAL MANUAL: NONE
			AIRCRAFT APPLICATIONS: NO
RELATED SFR's	: NONE		NOTES: S/V6/B 55 GALLON DRUM.

From:

Edralin, Erwin C. LS1 <edraliec@lhd8.navy.mil>

Sent:

Thursday, July 17, 2014 12:00

To:

wraps.prime.fct

Cc:

Yu, Franz J. LT; Delfino, Rufo LSC; Neal, Richard S. DC1

Subject:

**SFR SUBMISSION** 

**Attachments:** 

9150-01-422-8901.pdf

Signed By:

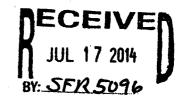
EDRALIEC@LHD8.NAVY.MIL

Dear Sir or Ma'am,

Please see attached SFR. Respectfully request to process, thank you very much.

V/r,

LS1(SW/AW) Edralin, E. C. R23171 USS Makin Island Supply / HazMat 619-556-4242 x4913



From: Celona, Michael J CIV NAVSUP WSS, M077

Sent: Thursday, July 17, 2014 14:09

To: He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc: USS MAKIN ISLAND (adf@saltsmail.salts.navy.mil) (adf@saltsmail.salts.navy.mil); Edralin, Erwin C. LS1; Yu, Franz J. LT; Delfino, Rufo LSC; Neal, Richard S. DC1; 'COMNAVAIRPAC';

'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT';

'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV

nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV

NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

USS MAKIN ISLAND: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK Subject:

REPORT (SFR) #5096

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: **Naval Surface Warfare Center, Carderock Division-Ships Systems** 

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5096) LUBRICATING OIL, ENGINE,

(Part# 40 GRADE; JJ2363; PREFIX 22, GRADE 40),

NSN: 9150-01-422-8901

- (d) POC for the USS Makin Island (LHD-8): LS1 (SW/AW) Edralin, E. C.
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of

ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.



## DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098 5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/115 17 July 2014

From:

Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To:

Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj:

FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5096)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5096) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Goff Whitman By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Thursday, July 24, 2014 7:49

To: USS MESA VERDE (adg@saltsmail.salts.navy.mil); Ramey, Larry O. LSC Cc: 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary O CIV NAVAIR 6.7.1.4;

Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46; He,

Marianne C CIV NSWCCD Philadelphia, 6350

Subject: USS MESA VERDE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5098 (FINAL ANSWER)

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Mesa Verde (LPD-19)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: LSC (SW/AW/EXW) Larry Ramey

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5098) LUBRICANT, WATER DISPLACING, SYNTHETIC,

(Part# SUPER CORR A, TY-1, GR-B), NSN: 6850-01-528-0653

- (d) POC for the USS Mesa Verde (LPD-19): LSC (SW/AW/EXW) Larry Ramey
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.
- 2. Concerning ref (c) SFR# 5098 per ref (e):

Mike,

USS Mesa Verde (LPD 19)

SFR #5098: The SFR requested material (NSN: 6850-01-528-0653; Lubricant, Water Displacing, Synthetic) has replaced the currently authorized NSN 6850-01-328-3617, which is required onboard LPD 19 per MIP 6300/001, MRCs 8WNA and 8WNB, SPMIG [10561]. Both the requested NSN and NSN 6850-01-328-3617 meet MIL-L-87177 Type 1, Grade B, but the latter is an older formulation that is no longer provided by the manufacturer. Therefore, the requested NSN has been recommended to replace NSN 6850-01-328-3617 on SPMIG [10561], and should therefore be updated on the Master SHML and LPD T-SHML with AOB A, MMI Y.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN: 6850-01-528-0653 IS APPROVED FOR USE and has been updated in the Master SHML and the LPD T-SHML with an AOB code of "A" (AUTHORIZED FOR SHIPBOARD USE).

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Wednesday, July 23, 2014 16:15

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

Philadelphia, Code 635

Subject:

SFR #5098

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

USS Mesa Verde (LPD 19)

good A

SFR #5098: The SFR requested materia (NSN: 6850-01-528-0653) Lubricant, Water Displacing, Synthetic) has replaced the currently authorized NSN 6850-01-328-3617, which is required onboard VPD 19 per MIP 6300/001, MRCs 8WNA and 8WNB, SPMIG [10561]. Both the requested NSN and NSN 6850-01-328-3617 meet MIL-L-87177 Type 1, Grade B, but the latter is an older formulation that is no longer provided by the manufacturer. Therefore, the requested NSN has been recommended to replace NSN 6850-01-328-3617 or SPMIG [10561], and should therefore be updated on the Master

SHML and LPD T-SHML with (AOB A) (MMI Y)

Respectfully, Marianne T-13-H

LP/OT

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

ORIGINATOR: NAVSUP WSS-ME	CHANICSBURG	G, PA, CODE I	N242, BUILDING 312, TEL: 717-605-8319, DSN: 430- FAX: 717-605-3480, DSN: 430	8319 -3480		
REC'D AT NAV	SUP WSS: 7	/21/2014	FPO#: AP96629 - 2840 UIC#: 32421 TYC			
		INITIALS	<del>-</del>	SHIP HAZARDOUS MATERIAL LIST (SHML FEEDBACK REPORT (SFR))		
	*		SFR # 5098			
			ATTACHED	•		
			FROM (SHIP): USS MESA VERDE (LPD-	19)		
			PRODUCT NAME: LUBRICANT, WATER DIS	PLACING,		
			DATE ON SFR: 7/14/2014			
NAVSUP WSS	7/21/2014	МС		SE: OFT11		
	7/21/2014		PART NUMBER/DRAWING/SPECIFICATION			
NSWCCD			SUPER CORR A, TY-1, GR-B	•		
ISEA			SHML STATUS: (NIS=Not in SHML; A=Author P= Prohibited; R=Restricte			
ISEA			P O=Obsolete; N=Not Determ	ined)		
			MSDS NUMBER: (NIH=Not In HMIRS) DJHNE			
			MIP: 6300			
· · · · · · · · · · · · · · · · · · ·			MRC: 43 8WNA U AND 43 8WN	·		
LCM/ISEA			MIP/MRC: NONE			
			APL: NONE			
·			AEL: NONE			
NAVSUP WSS			APL/AEL: NONE			
			TECHNICAL MANUAL: NONE			
			AIRCRAFT APPLICATIONS: NO			
RELATED SFR's: NONE			NOTES: L/V3/H 16 OUNCE FLAMMABLE A	AEROSOL CAN.		

Current Date: 7/14/2014

JUL 2 1 2014 BY: SFR 5098

# HIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

NIT

This form needs to be completed if the Hazardous Material that you want to purchase is not authorized on your T-SHML

•	citat Jou watte c	O purchase is not	. audioitze	a un your 1-onni	
SHIP NAME: USS	MESA VERDE	HULL NUMBER	t:185-19	TYCOM: SURF	electron garantee Australia et de la
UIC: V32422	Serial Number:		AIRCRAFT	RELATED: ☐ Yes	No No
We are request required for M stemm? According product of 015 qurrently proh	CATION (To incl ing NIIN 01528065 1P: 6300 MRC: 43 ng to the MSDS sh 280653. Current! ibited on board: NSN OR PRODUCT T	3 to be added to 8WNA U and 43 8WN eet, NIIN 0152806 w 013283617 15 au When ordered 013	the LPD/LS 38 U. NIIN 53 referen thorized o 283617 we	D/LCC T-SHML. T ************************************	his material wearbernal the same 80653 is
II. TECHNI	CAL DATA  DEX PAGE (MIP) #:	6300			
MAINTENANCE RE	QUIREMENT CARD (M	RC #: 43 8WNA JJ a 9WNA J	and 43	APL OR AEL:	
TECH MANUAL:		REV.	ESTIMA	PED YEARLY REQUI	REMENT:
III. <u>MANUF</u> .  NSN: 6850 - 01 -	ACTURER DATA	(If requested NS	SN is provi	ded proceed to s	ection IV)
	CORROSION PRO SOLUTIONS LLC NAME: LUBRICAN, WA	•		831 - 4006	
PART NUMBER OR UNIT OF ISSUE:	SPECIFICATION: ST	UPER CORE A , TY	-1, CR-0	: I	DJHNE -/V3/H
IV. ENDORS					
REQUESTORS NAM	B: RAMEY, LARRY			RANK: LSC   SW/kW/	ESW)
EMAIL: DARRY	· · · · · · · · · · · · · · · · · · ·	-1124	DATE PRE	PARED: 14 JUL 14	
COMMANDER OR DI	ESIGNEE NAME: REY	MARD, K. J.		RANK:	in the second se
EMAIL:	e. J. hel	es acceptance of	<b>DATE:</b> 14		

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22
5450 Carlisle Pike, Mechanicsburg PA 17055-0788
Fax: DSN 430-3480 or COM 717-605-3480
Email: wraps.prime.fct@navy.mil

From:

Ramey, Larry O. LSC <a href="mailto:larry.ramey@lpd19.navy.mil">larry.ramey@lpd19.navy.mil</a>

Sent:

Monday, July 21, 2014 5:04

To:

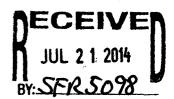
wraps.prime.fct

Subject:

Mesa Verde shml feedback report

**Attachments:** 

scan.pdf



All,

Attached is SHML feedback report. If you have any questions please let me know. have a great day.

V/r

LSC(SW/AW/EXW) Larry Ramey

**USS Mesa Verde LPD-19** 

**Supply Department** 

S-1 LCPO

757-445-6113

NIPR: larry.ramey@lpd19.navy.mil

SIPR: larry.ramey@lpd19.navy.smil.mil

From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Monday, July 21, 2014 11:05

To:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Cc:

USS MESA VERDE (adg@saltsmail.salts.navy.mil); Ramey, Larry O. LSC; 'COMNAVAIRPAC'; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)';

'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Ichniowski, Matthew CIV nawcad, 6.0; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2;

Stoudt, Frank CIV NAVSUP WSS, M077; Armacost, Andrew H CIV MSC, N46

Subject:

USS MESA VERDE: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5098

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

**Naval Surface Warfare Center, Carderock Division-Ships Systems** 

Engineering Station (NSWCCD-SSES), Code 635

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC), Code 80.

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR)

Attn: Marianne He

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242,

Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or DSN: 430-3480

(c) (SFR #5098) LUBRICANT, WATER DISPLACING, SYNTHETIC,

(Part# SUPER CORR A, TY-1, GR-B), NSN: 6850-01-528-0653

- (d) POC for the USS Mesa Verde (LPD-19): LSC (SW/AW/EXW) Larry Ramey
- (e) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NSWCCD TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis (approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

	act in the Asset Protection-Polluti 17) 605-8319. Fax: DSN 430-3480			The second second second
			~	
	,			
	• •			
		•		
				·
•				
	·			
			•	
		•	•	
	• .			
	•			
		•		



### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE PHILADELPHIA PA 19111-5098

5450 CARLISLE PIKE - PO BOX 2020 MECHANICSBURG PA 17055-0788 COM & FTS 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772/117 21 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Surface Warfare Center, Carderock

Division-Ship Systems Engineering Station (NSWCCD-SSES),

Code 635

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5098)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5098) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 for (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Jeff Whitman
By Direction

From: Celona, Michael J CIV NAVSUP WSS, M077

**Sent:** Wednesday, July 23, 2014 9:25

To: USS RONALD REAGAN; Ramones, Romeo LS1 <ramonesrr@cvn76.navy.mil>

(ramonesrr@cvn76.navy.mil)

Cc: Richardson, David W CTR CNAP, N412; 'COMNAVAIRPAC'; Ramones, Romeo LS1;

'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT';

'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk, 401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV

NSWCCD Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46

Subject: USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5097 (FINAL ANSWER)

Signed By: mike.celona@navy.mil

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To: Commander, USS Ronald Reagan (CVN-76)

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: LS1 (SW/IDW) Romeo R. Ramones

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242, Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5097) LUBRICATING OIL, PRESERVATIVE, CORROSION INHIBITED, (Part# MIL-PRF-46002, GR-1), NSN: 9150-00-985-7293

- (d) POC for the USS Ronald Reagan (CVN-76): LS1 (SW/IDW) Romeo R. Ramones
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: (301) 866-2482
- (f) NSWCCD-SSES POC, Marianne He Tel: (215) 897-7693, DSN: 430-7694
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b), (e) & (f). Upon ref (e) review of SFR 5097 ref (e) forwarded your request to ref (f) for further review and analysis. The following information provides the current status of your SFR.

2. Concerning ref (c) SFR# 5097 per ref (f):

Mike,

USS Ronald Reagan (CVN 77)

SFR #5097: The SFR requested material (NSN: 9150-00-985-7293; Lubricating Oil, Preservative, Corrosion Inhibited) is not authorized and should be listed as prohibited on the Master SHML and all T-SHMLs. NSN 9150-00-889-3523, which is already authorized on the SHML, should be used in place of the requested material per the SFR referenced requirement: MIP 4544/143, MRC FSKO, SPMIG [02688]. If the required material does not sufficiently perform the task, it is recommended ship's force submit a PMS technical feedback report (TFBR), to have the issue reviewed and addressed by the equipment/system ISEA.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

Therefore, NSN: 9150-00-985-7293 IS NOT APPROVED FOR USE. In lieu of NSN: 9150-00-985-7293, use NSN: 9150-00-889-3523 which has been updated in the Master SHML and the CV/CVN T-SHML with an AOB code of "A" (AUTHORIZED FOR SHIPBOARD USE).

3. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From:

He, Marianne C CIV NSWCCD Philadelphia, 6350

Sent:

Tuesday, July 22, 2014 15:39

To:

Celona, Michael J CIV NAVSUP WSS, M077

Cc:

Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350; Shull, Karen E CIV NSWCCD

Philadelphia, Code 635

Subject:

SFR #5097

Signed By:

MARIANNE.HE@NAVY.MIL

Mike,

USS Ronald Reagan (CVN 77)

Rej. Do not add.

SFR #5097: The SFR requested material (NSN: 9150-00-985-7293) Lubricating Oil, Preservative, Corrosion Inhibited) is not authorized and should be listed as prohibited on the Master SHML and all T-SHMLs. (NSN 9150-00-889-3523) which is already authorized on the SHML, should be used in place of the requested material per the SFR referenced requirement: MIP 4544/143, MRC FSKO, SPMIG [02688]. If the required material does not sufficiently perform the task, it is recommended ship's force submit a PMS technical feedback report (TFBR), to have the issue reviewed and addressed by the equipment/system ISEA.

Respectfully, Marianne

Marianne C. He
Environmental Engineer
NSWCCD Code 635
Hazardous Material Control and Management
215-897-7693
marianne.he@navy.mil

5/V6/A

except 1 c/sB.

REC'D AT NAV	SUP WSS: 7/	18/2014	<b>FPO#</b> : AP96616 – 2		TYCOM: SURFPAC
TO CODE:	RELEASE DATE:	INITIALS	SUBJECT:	SHIP HAZARDOUS (SHML FEEDBAC	
		' '		SFR # 5097	
	·		ATTACHED		- 411 (O1/01 - O)
			FROM (SHIP):	USS RONALD REA	GAN (CVN-76)
		,	PRODUCT NAME CORROSION INH	: LUBRICATING OIL IBITED	, PRESERVATIVE,
			DATE ON SFR:		
NAVSUP WSS	7/21/2014	MC	NSN/NIIN: 9150-0		<b>CAGE</b> : 81349
NSWCCD			MIL-PRF-46002, C		
				NIS=Not in SHML; A	
ISEA			l .	P= Prohibited; R=Re	•
			NIS	O=Obsolete; N=No	t Determined)
			MSDS NUMBER: CYQMF	(NIH=Not In HMIRS	)
			MIP: 4544		
			MRC: B3 FSKO	V.	
LCM/ISEA		_	MIP/MRC: NONE		
			APL: NONE		
			AEL NONE		
NAVSUP WSS	•		AEL: NONE APL/AEL: NONE	<del></del>	
MAYOUP WOO		<del></del>	TECHNICAL MAN	HAL NONE	
·			TECHNICAL MAN	UAL: NONE	
		•	AIDODAFT ADDI	OATIONO VEO	i .
			AIRCRAFT APPLI	CAHUNS: YES	
RELATED SFR's: 5088		NOTES: S/V6/B	5 GALLON CAN.		

SIGNATURE:

## SHIP'S HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR)

This form needs to be complete that you want to purchase is			
SHIP NAME: USS RONALD REAGAN HULL NU	MBER:CVN-76	TYCOM: COMNAVAIRFOR	
UIC: R22178 Serial Number:	AIRCRAFT RELA	TED:X Yes 🗌 No	
I. JUSTIFICATION (To include equipment/a MATERIAL IS REQUIRED FOR MAINTENANCE ON THE 1 4544. SYSTEM: RADAR, AIRCRAFT CONTROL APPROA AUTHORIZED ON BOARD. REQUEST THIS NSN: 9150-	FOLLOWING EQUIPMENT CH 45400. SUBSTITUT 00-985-7293 BE ADDE	: AN/SPN-43C RADAR SET E NSN: 9150-00-889-3523 I D TO THE SHIP'S SHML.	
II. TECHNICAL DATA	(if applicable):91  See SFR#50		
	Jue SFIE "O		
MAINTENANCE INDEX PAGE (MIP) #:4544			
MAINTENANCE REQUIREMENT CARD (MRC #: B3 FSKO	N APL	OR AEL:	
TECH MANUAL: N/A	EV.N/A ESTIMATED Y	EARLY REQUIREMENT: MONTHLY	
III. MANUFACTURER DATA (If requeste	d NSN is provided p	roceed to section IV)	
NSN: 9150 00 - 985 - 7293		Cage 81349	
MANUFACTURER: 81349 MILITARY SPECS	PHONE: NONE - PROV	-	
ITEM OR TRADE NAME: LUBRICATING OIL PRESERVAT	TIVE, CORROSION	Inhibi Ted	
PART NUMBER OR SPECIFICATION: MIL-PRF-46002	, GR-1	CYOME	
UNIT OF ISSUE: CN UNIT OF MEASUR	E:5GL	S/VC/B	
IV. ENDORSEMENTS Cage 64MU2/ REQUESTORS NAME: MENDEZ RAFAEL	PN-(TECTYL 900)	DAYOURT CHEMICAL COMPANY	
EMAIL: mendezr@cvn76.navy.mil	DATE PREPARED		
COMMANDER OR DESIGNEE NAME: ARCHER STEVE	=	RANK: LTJG	
EMAIL: ARCHERSM@CVN76.NAVY.MIL	DATE: 18JUL14		

CO's signature denotes acceptance of all liabilities associated with the procurement and use of this non-SHML hazardous material

Electronic submission of SHML Feedback Report/s constitutes CO's approval

Mail to:

Commanding Officer, NAVSUP Weapons Systems Support P.O. Box 2020, Code M0772.22 5450 Carlisle Pike, Mechanicsburg PA 17055-0788 Fax: DSN 430-3480 or COM 717-605-3480 Email: wraps.prime.fct@navy.mil

From:

Ramones, Romeo LS1 <ramonesrr@cvn76.navy.mil>

Sent:

Friday, July 18, 2014 13:48

To:

wraps.prime.fct

Subject:

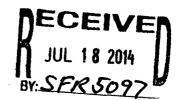
SFR SHML ADD REQUEST

Attachments:

SFR 9150009857293.docx

Signed By:

romeo.ramones@navy.mil



Sir/Ma'am,

Request process attached SFR. Substitute NSN is allowed on board, NSN on subject SFR is not on the SHML. Lub Oil is for shipboard maintenance support.

V/R,

LS1(SW/IDW) ROMEO R. RAMONES

S-8A HAZMAT DIV LPO

USS RONALD REAGAN CVN 76

FPO AP 96616-2876

From:

Celona, Michael J CIV NAVSUP WSS, M077

Sent:

Monday, July 21, 2014 8:43

To:

Ichniowski, Matthew CIV nawcad, 6.0

Cc:

USS RONALD REAGAN; Richardson, David W CTR CNAP, N412; Richardson, David W CTR CNAP, N412; 'COMNAVAIRPAC'; Ramones, Romeo LS1; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil); 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350;

Bottinelli, Jehdia CIV NAVSUP GLS; Houde, Jennifer S CIV NAVSUP WSS, M077; Hammerer, Mary Q CIV NAVAIR 6.7.1.4; Wilson, James N CIV NAVSUP FLC Norfolk,

401.2; Stoudt, Frank CIV NAVSUP WSS, M077; He, Marianne C CIV NSWCCD

Philadelphia, 6350; Armacost, Andrew H CIV MSC, N46

Subject:

Mott former the forfurther to Mariame the P. 3, USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

REPORT (SFR) #5097

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code N242

To:

Commander, Naval Air Systems Command, Patuxent River

(NAVAIR PAX RIVER), MD

Copy to: Commander, Naval Surface Force, U.S. Atlantic Fleet

(COMNAVSURFLANT), Code N411B

Commander, Naval Surface Force, U.S. Pacific Fleet (COMNAVSURFPAC),

Code N931

Commander, Naval Air Force, U.S. Atlantic Fleet (COMNAVAIRLANT),

Code N412A

Commander, Naval Air Force, U.S. Pacific Fleet (COMNAVAIRPAC),

Code 80

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK

**REPORT (SFR)** 

Attn: Matthew Ichniowski

Ref: (a) NAVSUP PUB P-485 SFR PROCESS

(b) NWSS-M Point Of Contact (POC): Mike Celona, Code N242. Tel: (717) 605-8319 or DSN: 430-8319. Fax: 717-605-3480 or

DSN: 430-3480

(c) (SFR #5097) LUBRICATING OIL, PRESERVATIVE, CORROSION INHIBITED, (Part# MIL-PRF-46002, GR-1), NSN: 9150-00-985-7293

- (d) POC for the USS Ronald Reagan (CVN-76): LS1 (SW/IDW) Romeo R. Ramones
- (e) Naval Air Systems Command, Patuxent River, MD., POC: Matthew Ichniowski, Nawcad 6.0, Tel: (301) 866-2482
- 1. Per ref (a), ref (b) received ref (c) SFR from ref (d). Each SFR is reviewed and is assigned an SFR number by ref (b) and processed through the Hardware Systems Command (HSC) Technical Authorities (TA) ref (b) and (e). The following information provides the current status of your SFR.

Ref (b) has forwarded your SFR to ref (e) for further review and analysis. Upon ref (e) recommendation, NAVAIR TA will issue an authorization decision. At that time, ref (b) will advise all POC's of the final analysis approval/disapproval) of ref (e) review. When the results of this analysis is complete, the SHML/T-SHML will be modified by ref (b) to reflect the appropriate information on its next update.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code N242, DSN: 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

From: Sent: To: Cc:	He, Marianne C CIV NSWCCD Philadelphia, 6350 Monday, July 21, 2014 11:19 Ichniowski, Matthew CIV nawcad, 6.0 Celona, Michael J CIV NAVSUP WSS, M077 RE: USS RONALD REAGAN: SHIPBOARD HAZARDOUS MATERIALS LIST (SHML) FEEDBACK REPORT (SFR) #5097					
Subject:						
Signed By:	MARIANNE.HE@N/					
Matt,						
This is a NAVSEA reference	ce. I'll take this one.	•				
Thanks.						
Respectfully,						
Marianne						
Marianne C. He						
Environmental Engineer NSWCCD Code 635						
Hazardous Material Cont 215-897-7693	rol and Management					
marianne.he@navy.mil						
From: Ichniowski, Matthe Sent: Monday, July 21, 20						
	) REAGAN: SHIPBOARD HAZA	ARDOUS MATERIA	ALS LIST (SHML)	FEEDBACK RE	PORT (SF	R) #5097
Marianne,						
Can you take a look at this	s SFR and let me know if it sh	nould be NAVSEA	٠.			
The reference doesn't loo	k like a NAVAIR one.					
Thanks,						

----Original Message----

Matt

From: Celona, Michael J CIV NAVSUP WSS, M077

Sent: Monday, July 21, 2014 8:43 AM To: Ichniowski, Matthew CIV nawcad, 6.0

Cc: USS RONALD REAGAN; Richardson, David W CTR CNAP, N412; Richardson, David W CTR CNAP, N412;

'COMNAVAIRPAC'; Ramones, Romeo LS1; 'COMNAVAIRLANT (aor@saltsmail.salts.navy.mil)'; 'COMNAVSURFLANT'; 'COMNAVSURFPAC'; Celona, Michael J CIV NAVSUP WSS, M077; Iaconianni, Frank J CIV NSWCCD Philadelphia, 6350;



### DEPARTMENT OF THE NAVY

NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE
5450 CARLISLE PIKE - PO BOX 2020
PHILADELPHIA PA 19111-5098 MECHANICSBURG PA 17055-0788

COM 717-605-8319 DSN & EXT 430-8319 FAX # 717-605-3480 IN REPLY REFER TO: 4030 Ser 0772//116 21 July 2014

From: Commander, NAVSUP Weapon Systems Support, Mechanicsburg (NWSS-M),

Pa., Code M0772

To: Commanding Officer, Naval Aviation Depot, Patuxent River, MD.

Subj: FORWARDING OF SHIPBOARD HAZARDOUS MATERIAL LIST (SHML) FEEDBACK

REPORT (SFR)

Encl: (1) SHML SFR (SFR# 5097)

1. Enclosure (1) contains a packet of one (1) SFR (SFR# 5097) for your review/recommendation.

2. Our point of contact in the Asset Protection-Pollution Prevention and PHS&T Division is Mr. Mike Celona, Code 0772.23, DSN 430-8319 or (717) 605-8319. Fax: DSN 430-3480 or (717) 605-3480.

Jeff Whitman
By Direction